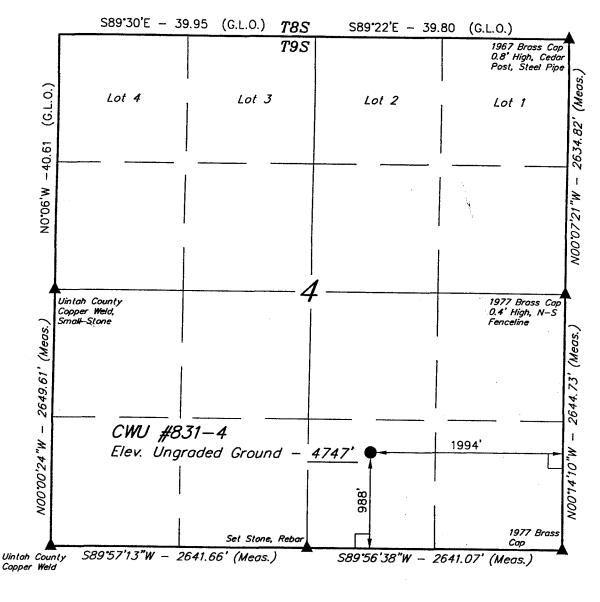
APPROVED BY_

(July 1992)		US/M	TED ST	ATES			FORM APPROVED
(0.00) 1992)	DED A DED FERMI ON DEST TRANSPORT						5. Lease designation and serial number
001							U-0283-A
BUREAU OF LAND MANAGEMENT APPLICATION FOR PERMIT TO DRILL OR DEEPEN							6. If Indian, Allottee or Tribe name
1a. TYPE OF WORK							UTE INDIAN TRIBE
DRILL	, 🔀	DEEP	EN 🗆				7. Unit Agreement Name
b. TYPE OF WEL	L						CHAPITA WELLS UNIT
Oil	Gas			Single	Multiple	7	8. Farm or lease name, well no.
Well	Well	Other		Zone	Zone	┙ ━	CHAPITA WELLS UNIT 831-4
2. Name of Operato	r RESOURCES	LINC					9. API Well No. 43-047-35014
3. Address and Tele	phone Number						10. Field and pool, or wildcat
P.O. E	<u>ox 1815, vi</u>	ERNAL,	UT 840	078 (435	5)789-0790		NATURAL BUTTES
Location of Well At surface	(Report location cle	arly and in a	eccordance v	vith any Stat	e requirements.)		11. Sec., T., R., M., or BLK.
OSS, E	SL & 1994' F	TET 4439	7437Y	W/SE	0.06061		and survey or area
At proposed prod	. Zone	111 632	80 4 X 13	w/se -/	09.44197		SEC. 4, T9S, R22E
Distance in mile	s and direction from						12. County or parish 13. State
	ES SOUTHEA	AST OF	<u>OURAY</u>				UINTAH UTAH
 Distance from p location to near 		0001			f acres in lease		17. No. of acres assigned to this well
property or lease	e line, ft.	988'		130	60	İ	
(Also to nearest data 18. Distance from p	rig. Unit line, if any)		10 D	- 11. 11		
	drilling, completed,			19. Propo	,540°		20. Rotary or cable tools ROTARY
or applied for, o		(D) (1)		11	,J 1 0		
21. Elevations (show	ET GRADED		VID.				22. Approx. date work will start
23	ET OKADED			G AND CEN	MENTING PROGRAM		UPON APPROVAL
SIZE OF HOLE	GRADE, SIZE OF	CASING	WEIGHT I	PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT
17 ½"		13 3/8"	48.		0' - 200'+/-		EE 8 POINT PLAN
12 1/4"	J-55	9 5/8"	36.0	#	200' - 2700'+/-	SE	E 8 POINT PLAN
7 7/8"	HC P-110	4 1/2"	11.6	#	<u>2700' – 11,540'</u>	' SE	E 8 POINT PLAN
	1	İ				i	-
SEE ATTACI	HMENTS FO	R:					
				•	CONFIDEN	TIM	
8 POINT PLA	N					IIIh	
BOP SCHEM	ATIC				CUNTIDE	* '	JUN - 2 2003
SURFACE US	SE AND OPE	RATIN	G PLAN	Ţ	Pom		JUN - 2 2003
LOCATION F	PLAT						
LOCATION I	LAYOUT	•					DIV OF OIL, GAS & MINING
TOPOGRAPI	HC MAPS "A	.", "B",	AND "C	799	EOG RESOURO	CES.	INC. WILL BE THE DESIGNATED
GAS SALES						_	E SUBJECT WELL UNDER
					BOND #NM 23		a sobject while order
					DOI (D 111 (11 25)	00	
Pc: UTAH DIV	ISION OF OIL,	GAS, AN	D MININ	G			
BUREAU O	F INDIAN AFF.	AIRS					
IN ABOVE SPACE	DESCRIBE PROPO	SED PROG	RAM: If nro	onosal is to c	teenen aive data on nrac	ant nro	ductive zone and proposed new productive zone. If
proposal is to drill or	deepen directionally	give pertin	ent data on :	subsurface le	ocations and measured ar	nd true v	vertical depths. Give blowout preventer program, if any.
24.							
SIGNED	Lell not			TITLE	Agent		DATE 5-28-2003
,							
(This space for Fe	deral or State office						
PERMIT NO	43-047-3				APPROVAL DATE_		APPROVED BY THE STATE
Application approval conduct operations the	does not warrant or nereon.	certify that	the applicant	t holds legal	or equitable title to those	e rights	in OF OTAMIDIVISION OF ant to
CONDITIONS OF A							OIL, GAS, AND MINING
							DATE 4-1/-87

TITLE

T9S, R22E, S.L.B.&M.



LEGEND:

= 90° SYMBOL

= PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

(NAD 27)ATITUDE = 40°03'37.94

LATITUDE = 40.03.37.94" (40.060539)

LONGITUDE = 109°26'31.23" (109.442008)

EOG RESOURCES, INC.

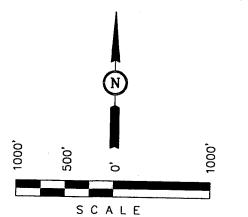
Well location, CWU #831-4, located as shown in the SW 1/4 SE 1/4 of Section 4, T9S, R22E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK 20EAM LOCATED IN THE SE 1/4 OF SECTION 35, T8S, R21E, S.L.B.&M. TAKEN FROM THE OURAY SE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4697 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OF UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTER LAND SHAVEYOR REGISTER TON NO. 167319

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

(1-5)	201.	
SCALE 1" = 1000'	DATE SURVEYED: 12-12-02	DATE DRAWN: 12-17-02
PARTY B.B. P.M. D.COX	REFERENCES G.L.O. PLAT	•
WEATHER	FILE	
COLD	EOG RESOUR	CES. INC.

EOG Resources, Inc. P.O. 1910 Vernal, UT 84078

May 28, 2003

Utah Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, UT 84114-5801

RE: APPLICATION FOR PERMIT TO DRILL CHAPITA WELLS UNIT 831-4 SW/SE, SEC. 4, T9S, R22E UINTAH COUNTY, UTAH LEASE NO.: U-0283-A UTE INDIAN TRIBAL LANDS

Enclosed please find a copy of the Application for Permit to Drill and associated attachments for the referenced well.

Please address further communication regarding this matter (including approval) to:

Ed Trotter
P.O. Box 1910
Vernal, UT 84078
Phone: (425)789 4126

Phone: (435)789-4120 Fax: (435)789-1420

Sincerely,

Ed Troi

EOG Resources, Inc.

Attachments

RECEIVED

JUN 0 2 2003

CHAPITA WELLS UNIT 831-4 SW/SE, SEC. 4, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH	TYPE ZONES	MAXIMUM PRESSURE
Wasatch	5041		
Island	7641		
KMV Price River	7981		
KMV Price River Lower	9375		
Sego	9868		
KMV Castlegate	9973		
KMV Blackhawk	10,420		
Mancos	10,949		
Mancos 'B'	11,163		
	•		
EST. TD: 11,540		Anticipated BHP 50	00 PSI

3. PRESSURE CONTROL EQUIPMENT: BOP Schematic Diagram attached.

4. CASING PROGRAM:

							MINIMU.	<u>M SAFETY</u>	<u>FACTOR</u>
HOLE SIZ	E INTERVAL	LENGTH	SIZE	WEIGHT	GRADE	THREAD	COLLAP	SE BURST	TENSILE
17 1/2"	0' - 200'+/- GL	200'+/-	13 3/8"	48.0#	H-40	ST&C	770 PSI	1730 PSI	322,000#
12 1/4"	200' - 2800'+/- KB	2800' +/-	9 5/8"	36.0 #	J-55	ST&C	2020 PSI	3520 PSI	394,000#
7 7/8"	2800' – TD+/ - KB	11,540'+/-	4 1/2"	11.6#	HC P-110	LT&C	8650 PSI	10,690 PSI	279,000#

All casing will be new or inspected.

5. Float Equipment:

SURFACE HOLE PROCEDURE (0-200' Below GL):

Guide Shoe

Wooden wiper plug

Centralizers: 1 - 5-10' above shoe, every collar for next 3 joints (4 total).

Have bottom of first collar tack-welded, guide shoe and top of first collar thread-locked.

INTERMEDIATE HOLE PROCEDURE (200-2700'):

Guide Shoe

Insert Float Collar (PDC drillable)

Cents.: 1-5' above shoe, top of jts. #2 and #3 then every 5th joint to surface. (15 total)

Have bottom of collar on jt. #1 tack-welded, thread-lock guide shoe and top of jt. #1.

CHAPITA WELLS UNIT 831-4 SW/SE, SEC. 4, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

Float Equipment (Continued):

PRODUCTION HOLE PROCEDURE 2700'-TD:

FS, 1 joint of casing, FC, and balance of casing to surface. Run marker collars at ± 10600 ' and ± 7400 ' (alter depth if needed to avoid placing across any potentially- productive intervals). Centralize 5' above shoe on joint #1, top of joint #2, then every 2nd joint to 400' above Island top (50 total). Thread lock FS, top and bottom of FC, and top of 2^{nd} joint.

NOTE: Differential pressure rating on internal valves in float equipment is 3000 psi.

6. MUD PROGRAM

SURFACE HOLE PROCEDURE (0-200' Below GL):

Air – Air Water Mist

INTERMEDIATE HOLE PROCEDURE (200-2700'):

Water (circulate through reserve pit) with Gel/LCM sweeps.

PRODUCTION HOLE PROCEDURE 2700'-TD:

2700'-4800' Water (circulate through reserve pit) with Gel/LCM sweeps.

- 4800'-7400' Close in mud system. Mud up with 6 ppb Diammonium Phosphate (DAP). Drill with DAP water and BARACAT for flocculation. Sweep hole periodically w/ Zeo-gel (or barolift) / LCM sweeps to clean the hole and seal loss zones. Add additional LCM as hole dictates. Mud weight and vis as needed, water loss no control.
- 7400'-TD Discontinue BARACAT. Mud up with zeogel and PAC-R. Maintain 6 ppb DAP. Do not mix caustic or lime. Maintain 7.5-8.5 pH. Weight up system and add vis as hole conditions require. Run LCM sweep periodically to seal off loss zones or more often as hole dictates. Water loss: 10-12 cc's. Expect increasing gas shows requiring heavier mud weights from top of Island onward. Treat CO2 contamination with Desco and Baracor 95.

7. VARIANCE REQUESTS:

- A. EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line (Where possible, a straight run blooie line will be used).
- B. EOG Resources, Inc. requests a variance to regulations requiring an automatic ignitor or continuous pilot light on the blooie line. (Not required on aerated water system).
- B. EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be 75' in length.

CHAPITA WELLS UNIT 831-4 SW/SE, SEC. 4, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

8. EVALUATION PROGRAM:

Logs: DIPOLE SONIC

SCHLUMBERGER PLATFORM EXPRESS

TD to surface.

TD to surface casing.

9. CEMENT PROGRAM:

SURFACE HOLE PROCEDURE (0-200' Below GL):

Lead: 240 sx. (100% excess volume) Class 'G' cement with 2% S1 (CaCl2) & 0.25 pps D29 (cellophane flakes), mixed at 15.8 ppg, 1.15 cu. ft./sk., 4.95 gps water.

Top Out: Top out with Class 'G' cement with 2% S1 (CaCl2) in mix water, 15.8 ppg, 1.15 cu. ft./sk., 4.95 gps via 1" tubing set at 25' if needed.

INTERMEDIATE HOLE PROCEDURE (200-2700'):

Lead: 120 sx. (50% excess volume) Class 'G' lead cement (coverage from 2000-1000') with 5% D44 (Salt), 12% D20 (Bentonite), 1% D79% (Extender), 0.25% D112 (Fluid Loss Additive), 0.2% D46 (Anti-Foamer) & 0.25 pps D29 (Cellophane flakes) mixed at 11.0 ppg, 3.91 ft3/sk., 24.5 gps water.

Tail: 210 sx. (50% excess volume) Class 'G' cement (coverage from 2700-2000') with 10% D53 (Gypsum), 2% S1 (CaCl2) & 0.25 pps D29 (Cellophane flakes) mixed at 14.2 ppg, 1.61 ft3/sk., 7.9 gps water.

PRODUCTION HOLE PROCEDURE 2700'-TD:

Lead: 35:65 Poz G w/ 4% D20 (Bentonite), 2% D174 (Extender), 0.2% D65 (Dispersant), 0.2% D46 (Antifoamer), 0.75% D112 (Fluid Loss Additive), 0.15% D13 (Retarder), 0.25 pps D29 (cellophane flakes), mixed at 13.0 ppg, 1.73 cu. ft./sk., 9.06 gps water.

Tail: 50:50 Poz G w/ 2% D20 (Bentonite), 0.1% D46 (Antifoamer), 0.15% D13 (Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at 14.1 ppg, 1.28 cu. ft./sk., 5.9 gps water.

10. ABNORMAL CONDITIONS:

INTERMEDIATE HOLE (200-2700')

Potential Problems: Probable lost circulation below 1750' and minor amounts of gas will be present. Monitor for and report any hydrocarbon shows and/or water zones.

CHAPITA WELLS UNIT 831-4 SW/SE, SEC. 4, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

ABNORMAL CONDITIONS (Continued): PRODUCTION HOLE 2700'-TD

Potential Problems: Research indicates that mud losses are possible throughout all of the 7-7/8" hole and are almost a certainty when weights exceed 10.8 ppg. (Lost circulation was encountered from 4000-5000' in 2 "older" offset wells drilled with 9.0 ppg mud to the east of the SCU 66-8N. These problems were alleviated with LCM and drilling operations successfully continued to 6000+' total depth with 9.7 ppg mud). Have a variety of LCM particle sizes on location in ample supply to cover your needs. At the same time, formation pressures in productive zones could require up to 12.0 ppg mud weights to control. Sloughing shales and keyseat development are possible in the Wasatch Formation. CO2 contamination in the mud is possible in Price River (Mesaverde).

11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

12. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)

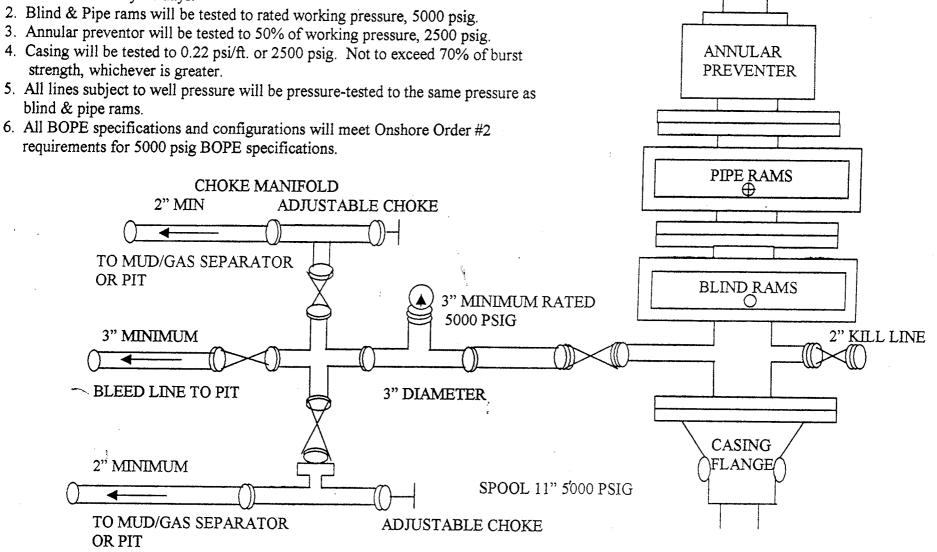
5000 PSIG DIAGRAM

ANNULAR PREVENTOR AND BOTH RAMS ARE 5000 PSIG RATED. CASING FLANGE IS 11" 5000 PSIG RATED. **BOPE 11" 5000 PSIG**

TESTING PROCEDURE:

- 1. BOPE's will be tested with a professional tester to conform to Onshore Order #2 with retest every 14 days.

- strength, whichever is greater.
- blind & pipe rams.
- requirements for 5000 psig BOPE specifications.



ROTATING HEAD

FLOW LINE

EOG RESOURCES, INC. CWU #831-4 SECTION 4, T9S, R22E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; TURN LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 0.3 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 13.4 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST; TURN LEFT AND PROCEED IN A NORTHEASTERLY DIRECTION APPROXIMATELY 0.25 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH; TURN RIGHT AND PROCEED IN A NORTHERLY, THEN NORTHWESTERLY DIRECTION APPROXIMATELY 0.35 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHWEST; TURN RIGHT AND PROCEED IN A NORTHWESTERLY DIRECTION APPROXIMATELY 400' TO THE BEGINNING OF THE PROPOSED ACCESS ROAD TO THE SOUTHWEST; FOLLOW ROAD FLAGS IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 200' TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 45.3 MILES.

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator:

EOG Resources, Inc.

Well Name & Number: Chapita Wells Unit 831-4

Lease Number:

U-0283-A

Location:

988' FSL & 1994' FEL, SW/SE, Sec. 4,

T9S, R22E, S.L.B.&M., Uintah County

Surface Ownership:

Ute Indian Tribe

NOTIFICATION REQUIREMENTS

Location Construction - forty-eight (48) hours prior to construction

of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice:

- at least twenty-four (24) hours prior to

spudding the well.

Casing String and

Cementing

- twenty-four (24) hours prior to running

casing and cementing all casing strings.

BOP and related

Equipment Tests

- twenty-four (24) hours prior to running

casing and tests.

First Production

Notice

- within five (5) business days after new

Well begins or production resumes after Well has been off production for more

than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

THIRTEEN POINT SURFACE USE PROGRAM

1. EXISTING ROADS

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 14.41 miles southeast of Ouray, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

2. PLANNED ACCESS ROAD

- A. The access road will be approximately 200 feet in length. See attached TOPO Map "B".
- B. The access road has a 30 foot ROW w/ 18 foot running surface.
- C. Maximum grade on access road will be 8%.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

New or reconstructed roads will be centerlined - flagged at time of location staking.

All travel will be confined to existing access road Right-of-Way. Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service Publication: <u>Surface Operating Standards For Oil & Gas Exploration</u> and Development, (1989).

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of-Way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of

drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

As operator, EOG Resources, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

3. <u>LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF PROPOSED WELL LOCATION</u>

- A. Abandoned wells -5*
- B. Producing wells 41*
- C. Shut in wells -2*

(*See attached TOPO map "C" for location)

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

A. ON WELL PAD

- 1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of well head valves, separator, dehy, 210 Bbl condensate tank, meter house, and attached piping.
- 2. Gas gathering lines A 3" gathering line will be buried from dehy to the edge of the location.

B. OFF WELL PAD

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. A 3" OD steel above ground natural gas pipeline will be laid approximately 200' from proposed location to a point in the SW/SE of Section 4, T9S, R22E, where it will tie into Questar Pipeline Co.'s existing line. Proposed pipeline crosses BIA administered lands, thus a Right-of-Way grant will be required.
- 3. Proposed pipeline will be a 3" OD steel, welded line laid on the surface.
- 4. Protective measures and devices for livestock and wildlife will be taken and/or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

The production facilities will be placed on the Southwest side of the location.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities required will be painted within 6 months of installation. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The required paint color is Carlsbad Canyon.

If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a construction in the unit or other lease or unit boundary change), the BIA will process a change in authorization to the appropriate rental or other financial obligation as determined by the authorized officer.

5. LOCATION & TYPE OF WATER SUPPLY

- A. Water supply will be from the Ouray Brine Plant at Ouray, Utah, and/or Target Trucking Inc.'s water source in the SW/SW, Sec. 35, T9S, R22E, Uintah County, Utah (State Water Right #49-1501). Produced water from the Chapita Wells and Stagecoach Units will also be used.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. All construction material will come from Tribal Land.
- C. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County landfill.

- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following three locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or be removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

On BIA administered land:

The reserve pit will be constructed so as not to leak, break, or allow discharge.

The reserve pit shall be lined.

8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

9. WELLSITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The reserve pit will be located on the Northwest corner of the location. The flare pit will be located downwind of the prevailing wind direction on the North side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled topsoil will be stored between Corners #2 and #4, and around Corner #6.

Access to the well pad will be from the East.

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until cleanup.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BIA or SMA specifications. A cattleguard with an adjacent 16-foot gate shall be installed in any fence where a road is to be regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently mounted on concrete bases. Prior to crossing any fence located on Tribal land, or any fence between Tribal land and private land, the operator will contact the BIA, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. PLANS FOR RESTORATION OF SURFACE

A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 12 months from the date of well completion. Before any dirt work takes place, the reserve pit will be

completely dry and all cans, barrels, pipe, fluid, and hydrocarbons, will be removed.

Contact appropriate surface management agency for required seed mixture.

B. DRY HOLE/ABANDONED LOCATION

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BIA will attach the appropriate surface rehabilitation conditions of approval.

11. SURFACE OWNERSHIP

Access road: <u>Tribal</u> Location: <u>Tribal</u>

12. OTHER INFORMATION

- A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:
 - -whether the materials appear eligible for the National Register of Historic Places;
 - -the mitigation measures the operator will likely have to undertake before the site can be used.
 - -a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs.

The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable

facilities. A list of noxious weeds will be obtained from the BIA, or the appropriate County Extension Office. On BIA administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.

C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on Tribal Lands after the conclusion of drilling operations or at any other time without BIA authorization. However, if BIA authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BIA does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

Additional Surface Stipulations

None

LESSEE'S OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION

PERMITTING AGENT

Ed Trotter P.O. Box 1910 Vernal, UT 84078

Telephone: (435)789-4120

Fax: (435)789-1420

DRILLING OPERATIONS

Donald Presenkowski EOG Resources, Inc.

P.O. Box 250

Big Piney, WY 83113

Telephone: (307)276-4865

All lease or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. EOG Resources, Inc. is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

The BIA office shall be notified upon site completion prior to moving on the drilling rig.

Certification

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions that presently exist; that the statements made in the Plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this Plan and the terms and conditions under which it is approved.

5-28-2003

Date

Agent

EOG RESOURCES, INC.

CWU #831-4 LOCATED IN UINTAH COUNTY, UTAH **SECTION 4, T9S, R22E, S.L.B.&M.**

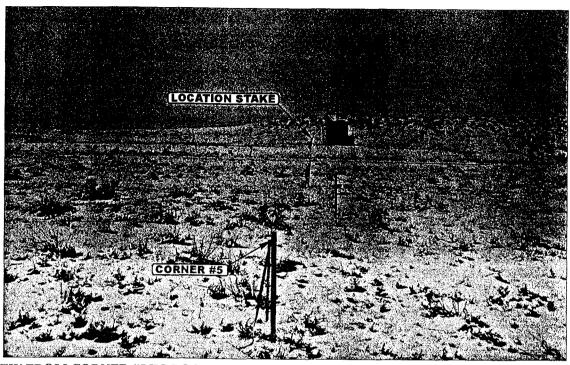


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHEASTERLY

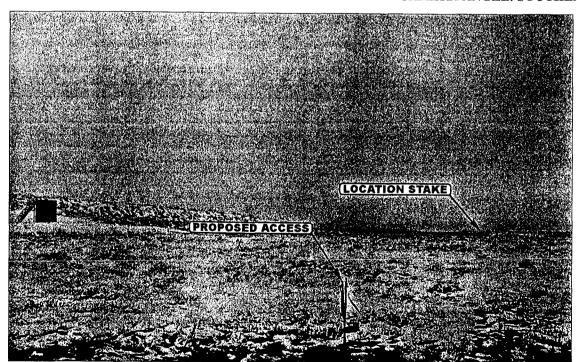


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: SOUTHWESTERLY



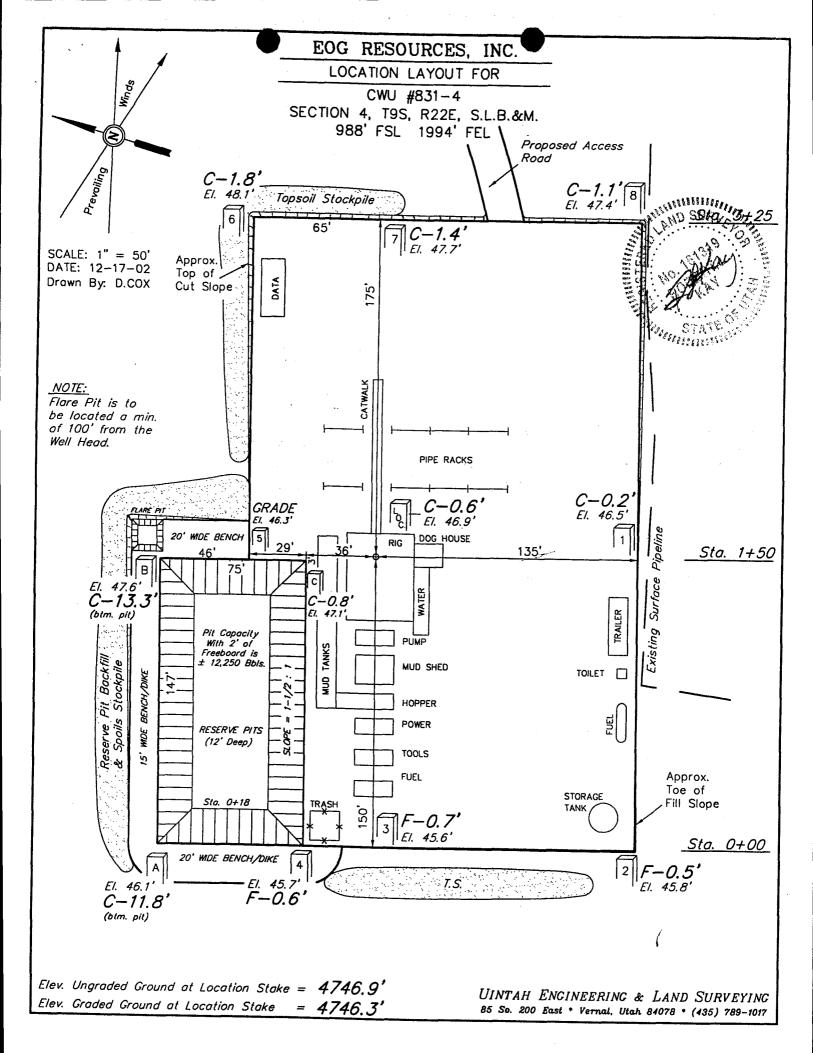
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

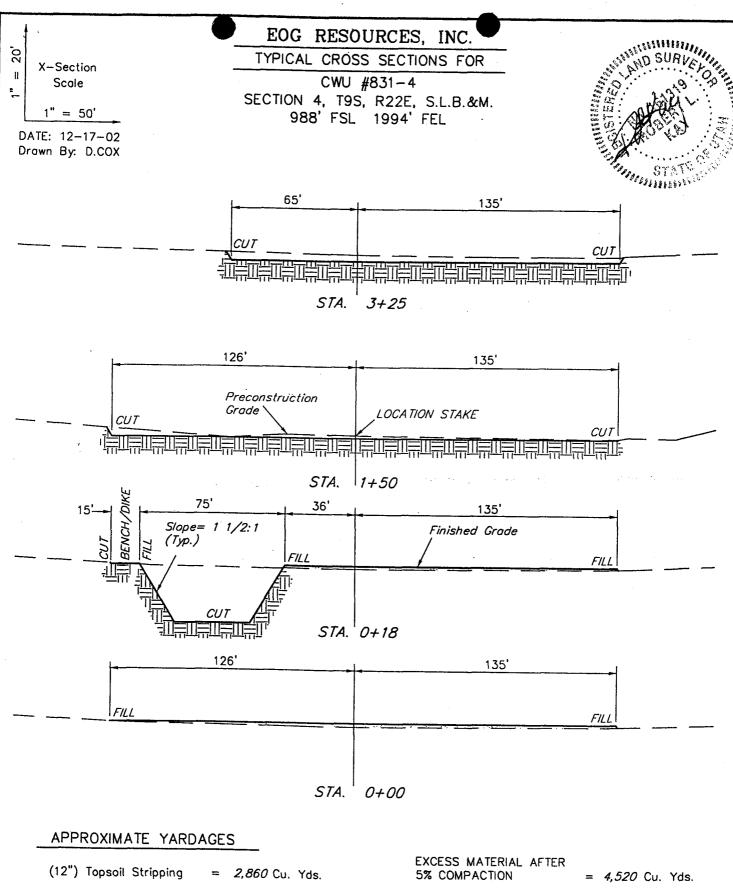
LOCATION PHOTOS

12 16 02 MONTH DAY YEAR

РНОТО

TAKEN BY: B.B. | DRAWN BY: P.M. | REVISED: 00-00-00





Remaining Location = 3.040 Cu. Yds.

TOTAL CUT = 5,900 CU.YDS.

FILL = 1,310 CU.YDS.

Topsoil & Pit Backfill

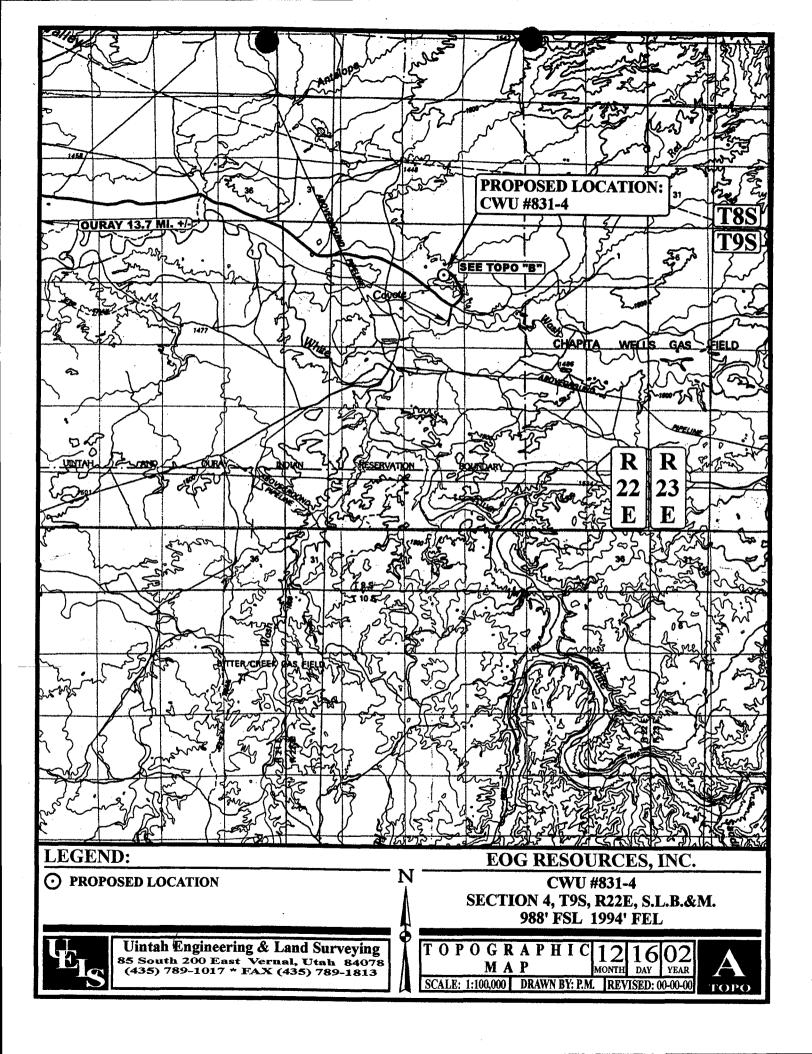
= 4,520 Cu. Yds.

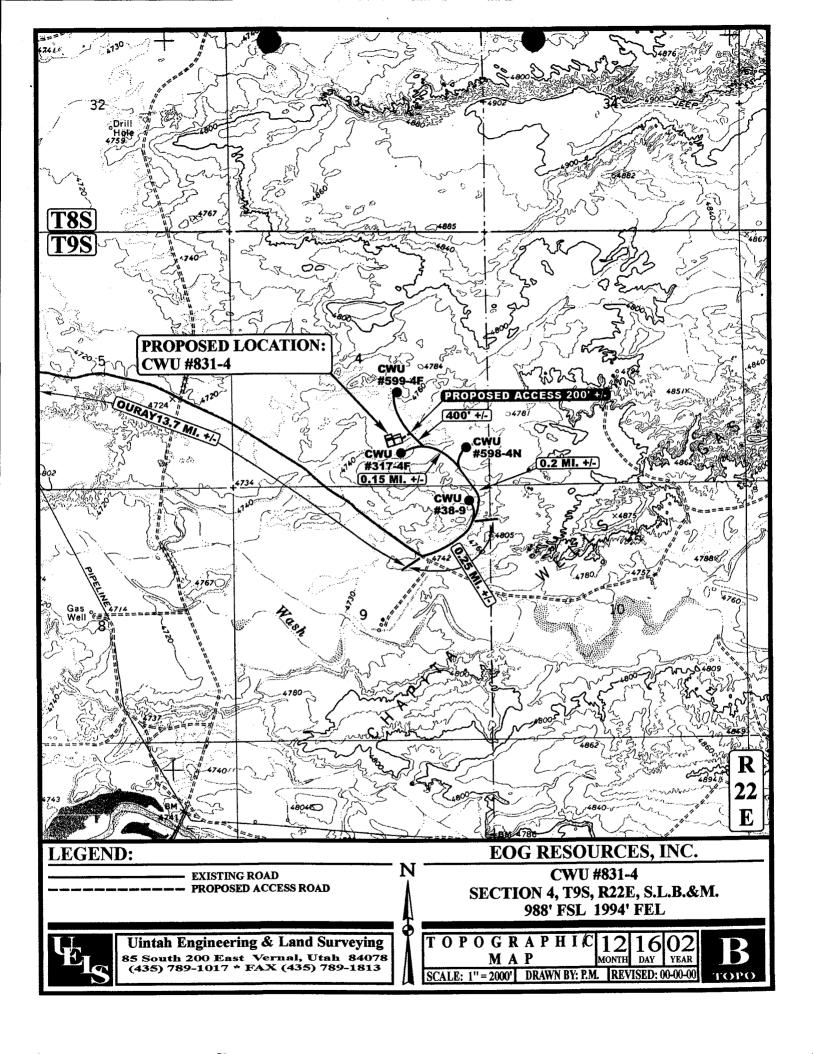
(1/2 Pit Vol.)

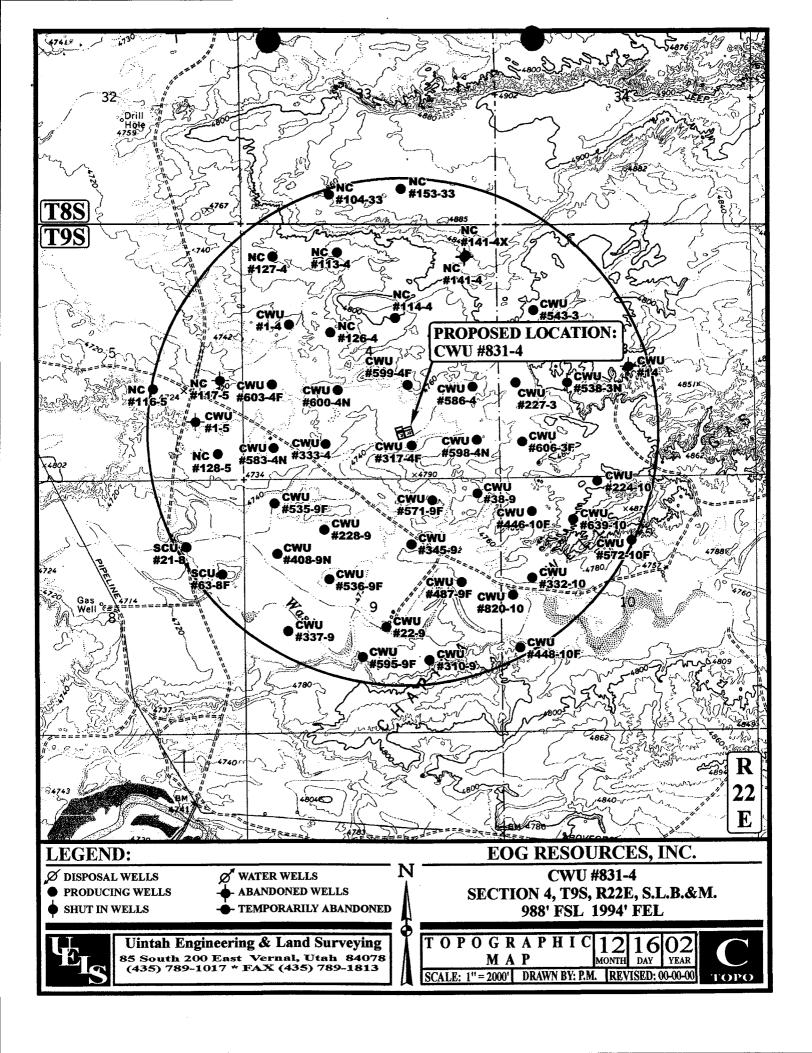
EXCESS UNBALANCE (After Rehabilitation)

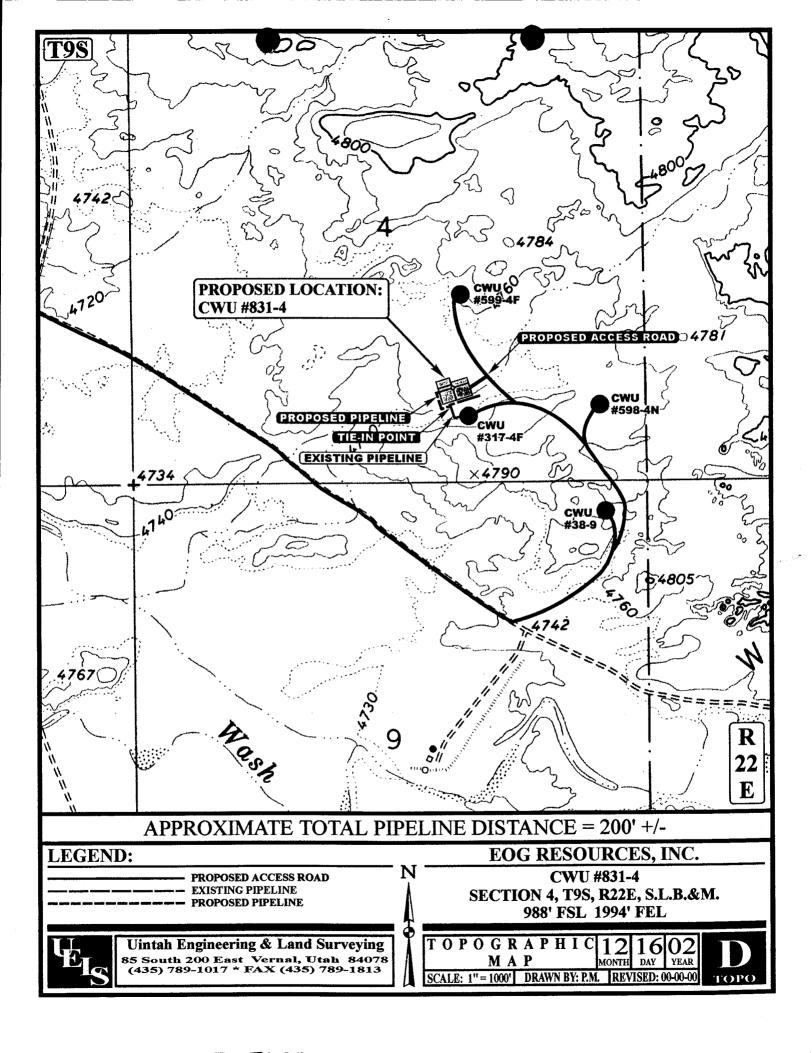
= 0 Cu. Yds.

UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East * Vernal, Utah 84078 * (435) 789-1017



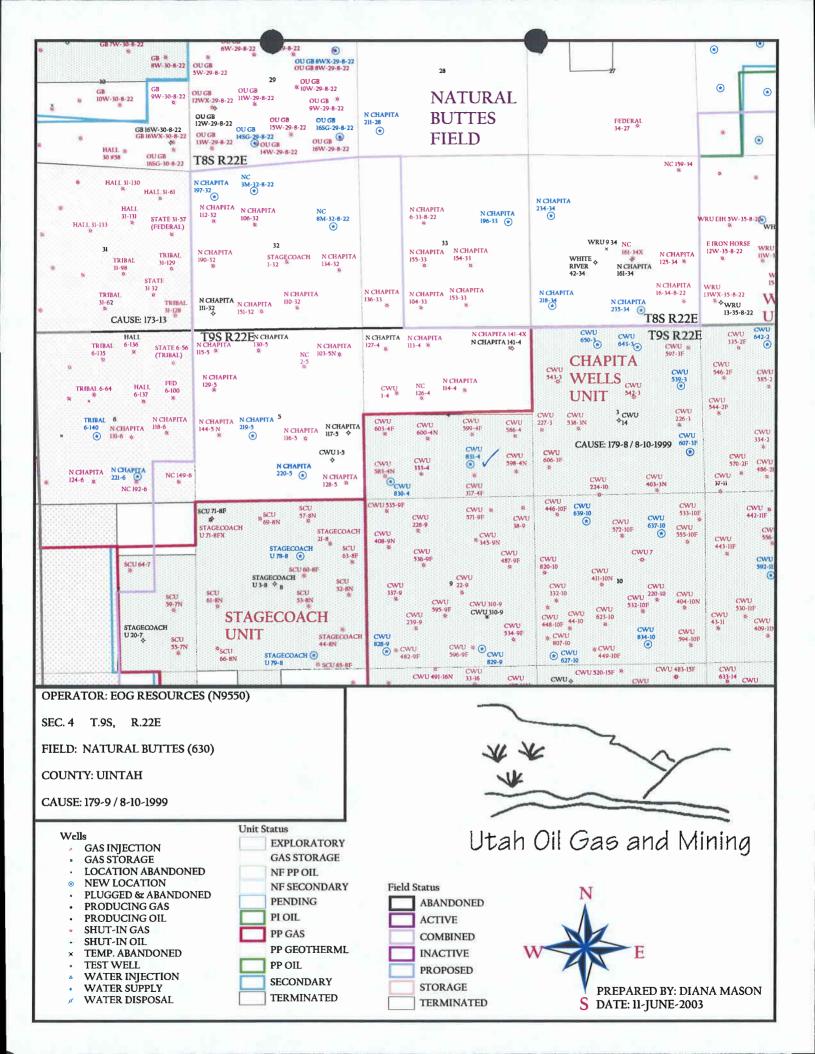






WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 06/02/2003	API NO. ASSIGNED: 43-047-35014				
WELL NAME: CWU 831-4 OPERATOR: EOG RESOURCES INC (N9550) CONTACT: ED TROTTER	PHONE NUMBER: 435-789-4120				
PROPOSED LOCATION: SWSE 04 090S 220E	INSPECT LOCATN BY: / /				
SURFACE: 0988 FSL 1994 FEL	Tech Review Initials Date				
BOTTOM: 0988 FSL 1994 FEL	Engineering				
UINTAH	Geology				
NATURAL BUTTES (630)					
LEASE TYPE: 1 - Federal	Surface				
LEASE NUMBER: U-0283-A SURFACE OWNER: 2 - Indian	LATITUDE: 40.06061				
PROPOSED FORMATION: MNCS	LONGITUDE: 109.44197				
RECEIVED AND/OR REVIEWED: Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. NM 2308) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 49-1501) N RDCC Review (Y/N) (Date:) N Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. Unit CHAPITA WELLS R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No:				
STIPULATIONS: 1. Foderco approval					



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

June 13, 2003

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2003 Plan of Development Chapita Wells Unit,

Uintah County, Utah.

Pursuant to email between Diana Mason, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management. The following wells are planned for calendar year 2003 within the Chapita Wells Unit, Uintah County, Utah.

Location Api Number (Proposed PZ Wasatch) 43-047-34994 Chapita Wells U 642-2 Sec. 43-047-35011 Chapita Wells U 644-1 Sec. 43-047-35024 Chapita Wells U 649-2 Sec. 43-047-35025 Chapita Wells U 646-1 Sec. T09S R22E 0567 FSL 0833 FEL 2 T09S R22E 0486 FNL 2063 FEL 1 T09S R22E 0728 FNL 0628 FEL Sec. 1 T09S R22E Sec. 1 T09S R22E 43-047-35026 Chapita Wells U 647-1 0604 FSL 1818 FWL 43-047-35028 Chapita Wells U 648-1 43-047-35028 Chapita Wells U 648-1 43-047-35029 Chapita Wells U 645-1 43-047-35012 Chapita Wells U 650-3 43-047-35012 Chapita Wells U 643-3 Sec. 1 0528 2170 FEL Sec. 1 T09S R22E 0507 FNL 0789 FWL Sec. 3 T09S R22E 0550 FNL 2080 FWL Sec. 3 T09S R22E 0694 FNL 1945 FEL Sec. 3 T09S R22E 1890 FNL 0602 FEL 43-047-35013 Chapita Wells U 539-3 (Proposed PZ Mancos)

43-047-35014 Chapita Wells U 831-4 Sec. 4 T09S R22E 0988 FSL 1994 FEL 43-047-35015 Chapita Wells U 830-4 Sec. 4 T09S R22E 0543 FSL 0785 FWL 43-047-35016 Chapita Wells U 834-10 Sec. 10 T09S R22E 0572 FSL 1818 FEL 43-047-35017 Chapita Wells U 826-15 Sec. 15 T09S R22E 1943 FNL 1947 FEL 43-047-35018 Chapita Wells U 825-23 Sec. 23 T09S R22E 0645 FSL 1898 FEL 43-047-35019 Chapita Wells U 824-23 Sec. 23 T09S R22E 0510 FSL 0542 FWL

Please be advised that there is currently no participating area for the Mancos Formation within the Chapita Wells Unit.

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - Chapita Wells Unit

Division of Oil Gas and Mining

Agr. Sec. Chron Fluid Chron

MCoulthard:mc:6-13-3



Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

June 16, 2003

EOG Resources, Inc. P O Box 1815 Vernal, UT 84078

Re:

Chapita Wells Unit 831-4 Well, 988' FSL, 1994' FEL, SW SE, Sec. 4, T. 9 South,

R. 22 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 *et seq.*, Utah Administrative Code R649-3-1 *et seq.*, and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-35014.

Sincerely,

Associate Director

pab Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	EOG Resources, Inc. Chapita Wells Unit 831-4						
Well Name & Number							
API Number:	43-047-35014						
Lease:	U-0283						
Location: SW SE	Sec. 4	T. 9 South	R. 22 East				

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.
- 5. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

UNITED STATES

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LOIGN AL	TKO	A CID
OMD NO	1004	012

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT							5. Lease designation and serial U-0283-A	number	
APPLICATION FOR PERMIT TO DRILL OR DEEPEN						6. If Indian, Allottee or Tribe name			
						-1			
1a. TYPE OF WORI DRILL	DRILL DEEPEN DEEPEN						7. Unit Agreement Name		
b. TYPE OF WELI							CHAPITA WELLS	SUNIT	
Oil	Gas			Single	Multiple □		8. Farm or lease name, well no.		
Well	Well	Other		Zone	Zone		CHAPITA WELLS	S UNIT 831-4	
2. Name of Operator FOG F	RESOURCE	ES. INC.					9. API Well No.		
3. Address and Telep	hone Number	,	JT 840	78.643	5)789-0790 E		10. Field and pool, or wildcat NATURAL BUTT	ES	
4. Location of Well						Ì	11. Sec., T., R., M., or BLK.		
At surface	SL & 1994'			llos	AY 3 0 2003	and the second	and survey or area SEC. 4, T9S, R22F	3	
At proposed prod.	Zone			120	2000				
14. Distance in miles					_		12. County or parish	13. State	
<u>14.41 MILE</u>		EAST OF (<u>OURAY</u>				UINTAH	UTAH	
15. Distance from pr				1	f acres in lease		17. No. of acres assigned to this	well	
location to near property or lease (Also to nearest di	line, ft.	988' nv)		13	60				
18. Distance from pr	oposed location			19. Propo	sed depth		20. Rotary or cable tools		
to nearest well, d	rilling, complete	d,		11	,540'	1	ROTARY		
or applied for, or 21. Elevations (show	this lease, it.	GR etc.)		l			22. Approx. date wor	k will start	
•	ET GRADE	•	ID.				UPON APP		
23-99	JI GIGIDE			G AND CE	MENTING PROGRAM		01 017111	ICO VIID	
SIZE OF HOLE	GRADE, SIZE	OF CASING	WEIGHT I	PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT		
<u> 17 ½ "</u>	H-40	13 3/8"	48.	0#	0' - 200'+/-	SE	E 8 POINT PLAN		
12 1/4"	J-55	9 5/8"	36.0	#	200' - 2700'+/-	SE	E 8 POINT PLAN		
7 7/8"	HC P-110	4 1/2"	11.6		2700' - 11,540'		E 8 POINT PLAN		
	1100				2700 11,510	152	<u> </u>		
SEE ATTACE	HMENTS F	OR:				_			
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BOP SCHEM					CHIMEIDE				
SURFACE US	SE AND O	PERATINO	PLAN	1	Corn				
LOCATION F	PLAT								
LOCATION I									
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				<i>_</i>		-	E SUBJECT WELL UN		
GAS SALES	PIPELINE-	-MAP "D'	•						
					BOND #NM 230)8	REC	CEIVED	
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Pc: UTAH DIV BUREAU O	ISION OF OI F INDIAN A) MININ	IG			JUL	2 9 2003	
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nronosal is to drill or	deenen direction	POSED PROGR	CAM: II pr ent data on	oposal is to	deepen, give data on prese	nt prod d true s	vertical depths. Give blowout prev	enter program, if any.	
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SIGNED	Lel (1)	ith		TITLE	Agent		DATE 5-2	18-2003	
(This space for Fe	deral or State off	ice use)						201/63	
PERMIT NO	dess not warren	t or cartify that t	ha amplian	et holde lage	_ APPROVAL DATE_	rights	NOTICE OF APPI in the subject lease which would en		
conduct operations the		cor certify that t	ne applicar	n noius iega	i or eduitable tine to niose	பதாக	in the subject lease which would e	initio the applicant to	
CONDITIONS OF	BOVAL, IF		// <		Assistant Field	Man	ager /		
ADDROVED DV	lonala	1 \$ 1/	DAIR	TITLE				4/2003	
APPROVED BY	vund.			7					
	,	COI	NDV	TONS	S OF APPR	30	VAL ATTACHI	ED	

COAs Page 1 of 7 Well No.: CWU 831-4

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: <u>EOG Resources, Inc.</u>	
Well Name & Number: <u>CWU 831-4</u>	
Lease Number: U-0283A	
API Number: 43-047-35014	
Location: SWSE Sec. 4 T.9S R. 22E	
Agreement: Chapita Wells Unit	

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be</u>
Encountered

Report <u>ALL</u> water shows and water-bearing sands to John Mayers of this office **prior to setting the next casing string or requesting plugging orders**. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. <u>Pressure Control Equipment</u>

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a <u>5M</u> system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint. Surface casing setting depths are based on ground level elevations only.

As a minimum requirement, the cement behind the intermediate casing must extend at least 200' above the base of the usable water has been identified as ±750'.

The production casing must be cemented a minimum of 500' above the top of the Wasatch Formation which has been identified at ± 4980 '.

All casing strings below the conductor shall be pressure tested to 0.22 psi/ft of casing string length or 1500 psi, whichever is greater but not to exceed 70% of the minimum internal yield.

If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

A cement bond log (CBL) will be run from the production casing shoe to top of the cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

COAs Page 3 of 7 Well No.: CWU 831-4

6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Written notification of such must be submitted to this office not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5(d) shall be submitted to the appropriate Field Office within 60 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (1).

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergencies, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

COAs Page 4 of 7 Well No.: CWU 831-4

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries and tested for meter accuracy at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162. "Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, you must contact one of the following individuals:

Ed Forsman

(435) 828-7874

Petroleum Engineer

Kirk Fleetwood

(435) 828-7875

Petroleum Engineer

BLM FAX Machine (435) 781-4410

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners .

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

COAs Page 6 of 7 Well No.: NDC 135-22

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

EOG Resources, Inc. (EOG) will assure the Ute Tribe that any/all contractors and subcontractors have acquired a current Tribal Business License and have updated "Access Permits" prior to construction. All EOG personnel, contractors and subcontractors will have these permits in their vehicles at all times. Companies that have not complied with this COA will be in violation of the Ute Tribal Business License Ordinance, and will be subject to fines and penalties.

EOG employees, representatives, and/or authorized personnel (subcontractors) shall not carry firearms on their person or in their vehicles while working on the Uintah and Ouray Indian Reservation.

EOG employees and/or authorized personnel (subcontractors) in the field will have approved applicable APDs and/or ROW permits/authorizations on their person(s) during all phases of construction.

EOG will notify the Ute Tribe and Bureau of Indian Affairs (BIA) in writing of any requested modification of APDs or Rights-Of Way (ROW). EOG shall receive written notification of authorization or denial of the requested modification. Without authorization, EOG will be subject to fines and penalties.

The Ute Tribe Energy & Minerals Department shall be notified in writing 48 hours in advance of any construction activity. The Ute Tribal office is open Monday through Thursday. A Tribal Technician is to routinely monitor construction. EOG shall make arrangements with the Ute Energy & Minerals Department for all monitoring that will exceed regular working hours for Tribal Technicians. A qualified archaeologist accompanied by a Tribal Technician will monitor any trenching construction of the pipeline.

A ROW, 30 feet wide and 54 feet long, shall be granted for the new access road. The pipeline stays within the pad ROW for this location. The constructed travel width of the access road will be limited to 18 feet. Upon authorization by the Ute Tribe Energy & Minerals Department, the ROW may be wider where sharp curves; deep cuts and fills occur; or, where intersections with other roads are required.

Culverts and diversion ditches will be placed and constructed where needed. Road base gravel will be used where sandy soils make roadways and the drilling location hazardous for access or drilling operations.

Upon completion of the pertinent APD and ROWs, EOG will notify the Ute Tribe Energy & Minerals Department for a Tribal Technician to verify the Affidavit of Completion.

Production waters, oil, and other byproducts shall not be placed on access roads or the well pad.

All vehicular traffic, personnel movement, construction and restoration operations will be confined to the areas examined and approved and to the existing roadways and/or evaluated access routes.

EOG will implement "Safety and Emergency Plan" and ensure plan compliance.

EOG shall stop construction activities and notify personnel from the Ute Tribe Energy & Minerals Department and BIA if cultural remains including paleontology resources (vertebrate fossils) are exposed or identified during construction. The Ute Tribe Department of Cultural Rights and Protection and the BIA will provide mitigation measures prior to allowing construction.

COAs Page 7 of 7 Well No.: NDC 135-22

EOG employees and/or authorized personnel (subcontractors) will not be allowed to collect artifacts and paleontology fossils. No significant cultural resources shall be disturbed.

EOG will control noxious weeds on the well site and ROWs. EOG will be responsible for noxious weed control if weeds spread from the project area onto adjoining land.

Reserve pits will be lined with an impervious synthetic liner. A fence will be constructed around the reserve pit until it is backfilled. Prior to backfilling the reserve pit, all fluids will be pumped from the pit into trucks and hauled, to approved disposal sites. When the reserve pits are backfilled, the surplus oil and mud, etc., will be buried a minimum of 3 feet below the surface of the soil.

A closed system will be used during production. This means that production fluids will be contained in leak-proof tanks. All production fluids will be disposed of at approved disposal sites.

Surface pipelines will be constructed to lay on the soil surface. The pipeline portion of the ROW will not be bladed or cleared of vegetation without authorization of the BIA. Surface pipelines shall be welded in place at well sites or on access roads. They shall be pulled into place and assembled with suitable equipment. Vehicles shall not use pipeline ROWs as access roads unless specifically authorized.

Buried pipelines shall be buried a minimum of 3 feet below the soil surface. After construction is completed the disturbed area shall be contoured to blend into the natural landscape and be reseeded between September 15 and November 1 of the year following construction with perennial vegetation seed mixture provided by the BIA or Ute Tribe.

Before the site is abandoned, EOG will be required to restore the well site and ROWs to near their original state. The disturbed areas will be reseeded with desirable perennial vegetation.

Soil erosion will be mitigated, by reseeding all disturbed areas.

FORM 9

STATE OF UTAH

		DEPARTMENT OF NATURAL RESOU	RCES					
07	,	DIVISION OF OIL, GAS AND MI	NING		1	ASE DESIGNATION AND SERIAL NUMBER: 0283-A		
		NOTICES AND REPORT	S ON V	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE INDIAN TRIBE			
Do	not use this form for proposals to drill node drill node.	ew wells, significantly deepen existing wells below cu terals. Use APPLICATION FOR PERMIT TO DRILL	rrent bottom-h form for such	hole depth, reenter plugged wells, or to proposals.	1	IT OF CA AGREEMENT NAME: HAPITA WELLS UNIT		
1. T	YPE OF WELL OIL WELL	GAS WELL 🗹 OTHER_			1	LL NAME and NUMBER: APITA WELLS UNIT 831-4		
	IAME OF OPERATOR: DG RESOURCES, INC.				430	NUMBER: 04735014		
	DDRESS OF OPERATOR: O. BOX 1910	, VERNAL STATE UT ZIF	,84078	PHONE NUMBER: (435) 789-4120		ELD AND POOL, OR WILDCAT: TURAL BUTTES		
	OCATION OF WELL OOTAGES AT SURFACE: 988' F				COUN	πy: UINTAH		
c	RTR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN: SWSE 4 9S 2	22E S		STATE	E UTAH		
11.	CHECK APPR	ROPRIATE BOXES TO INDICAT	TE NATU	URE OF NOTICE, REPO	RT, C	R OTHER DATA		
	TYPE OF SUBMISSION			TYPE OF ACTION				
V	NOTICE OF INTENT (Submit in Duplicate)	ACIDIZE ALTER CASING	=	EPEN ACTURE TREAT		REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL		
	Approximate date work will start:	CASING REPAIR	☐ NEV	W CONSTRUCTION		TEMPORARILY ABANDON		
		CHANGE TO PREVIOUS PLANS CHANGE TUBING	=	ERATOR CHANGE JG AND ABANDON		TUBING REPAIR VENT OR FLARE		
П	SUBSEQUENT REPORT	CHANGE TOBING		JG BACK		WATER DISPOSAL		
_	(Submit Original Form Only) Date of work completion:	CHANGE WELL STATUS		ODUCTION (START/RESUME)		WATER SHUT-OFF		
	Date of Work completion.	COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	=	CLAMATION OF WELL SITE		OTHER:		
12.	DESCRIBE PROPOSED OR CO	DMPLETED OPERATIONS. Clearly show all			es, etc.			

See attachments for revised drilling program to 10,750' and BOP diagram

Federal Approval of this Action is Necessery

0



COPY SENT TO OPERATOR Date:

NAME (PLEASE PRINT) _	Ed Trotter)	TITLE	Agent
SIGNATURE	Fee (with	DATE	8/25/2003

(This space for State use only)

RECEIVED SEP 1 0 2003

DIV. OF OIL. GAS & MINING

CHAPITA WELLS UNIT 831-4 SW/SE, SEC. 4, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	DEPTH	TYPE ZONES	MAXIMUM PRESSURE
Green River	1,597'		
Wasatch	5,041'		
Island	7,641'		
KMV Price River	7,981'		
KMV Price River Lower	9,375'		
Sego	9,868'		
KMV Castlegate	9,973'		
KMV Blackhawk	10,420'		
EST. TD: 10.750		Anticipated BHP 4	700 PSI

3. PRESSURE CONTROL EQUIPMENT: BOP Schematic Diagram attached.

4. CASING PROGRAM:

								MINIMUN	<u>a safety</u>	<u>FACTOR</u>
F	HOLE SIZ	E INTERVAL	LENGTH	SIZE	WEIGHT	GRADE	THREAD	COLLAPS	E BURST	<u> TENSILE</u>
_	17 1/2"	0' - 250'+/- GL	250'+/-	13 3/8"	48.0 #	H-40	ST&C	770 PSI	1730 PSI	322,000#
	12 1/4"	250' - 2700'+/- KB	3 2700' +/-	9 5/8"	36.0 #	J-55	ST&C	2020 PSI	3520 PSI	394,000#
•	7 7/8"	2700' - TD+/-KB	10,750'+/-	4 1/2"	11.6#	N-80	LT&C	6350 PSI	7780 PSI	223,000#

All casing will be new or inspected.

5. Float Equipment:

SURFACE HOLE PROCEDURE (0-250' Below GL):

Guide Shoe

Insert Baffle

Wooden wiper plug

Centralizers: 1 - 5-10' above shoe, every collar for next 3 joints (4 total).

INTERMEDIATE HOLE PROCEDURE (250-2700'):

Guide Shoe

Insert Float Collar (PDC drillable)

Cents.: 1-5' above shoe, top of its. #2 and #3 then every 5th joint to surface. (15 total)

CHAPITA WELLS UNIT 831-4 SW/SE, SEC. 4, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

Float Equipment (Continued):

PRODUCTION HOLE PROCEDURE 2700'-TD:

FS, 1 joint of casing, FC, and balance of casing to surface. Run 11.6#, N-80 burst rating or equivalent marker collars or short casing joints at \pm 7,981' (Top of Price River) and \pm 4,600' (400' above the Wasatch) (alter depth if needed to avoid placing across any potentially- productive intervals). Centralize 5' above shoe on joint #1, top of joint #2, then every 2nd joint to 400' above Island top (50 total). Thread lock FS, top and bottom of FC, and top of 2^{nd} joint.

6. MUD PROGRAM

SURFACE HOLE PROCEDURE (0-250' Below GL):

Air – Air Water Mist

INTERMEDIATE HOLE PROCEDURE (250-2700'):

Water (circulate through reserve pit) with Gel/LCM sweeps.

PRODUCTION HOLE PROCEDURE 2700'-TD:

2700'- 4500' Water (circulate through reserve pit) with Gel/LCM sweeps.

- 4500'- 6900' Close in mud system. "Mud up" with <u>6.0 ppb</u> Diammonium Phosphate (DAP). Drill with DAP water, POLYPLUS for viscosity and hole cleaning, adding KLA-GARD B for supplemental inhibition. Also sweep hole periodically w/ Durogel / LCM sweeps to clean the hole and seal loss zones. Add additional LCM as hole dictates. Mud weight and vis as needed, water loss no control.
- Discontinue KLA-GARD B. Utilize POLYPAC-R for fluid loss control. Maintain <u>5.5 ppb</u> DAP. <u>Do not mix caustic or lime.</u> Maintain 7.5-8.5 pH. Weight up system and add vis as hole conditions require. Run LCM sweep periodically to seal off loss zones or more often as hole dictates. Water loss: 20 cc's maximum. Expect increasing gas shows requiring heavier mud weights from top of Island onward. Treat CO₂ contamination with DESCO CF and OSIL (Oxygen scavenger) if mud properties dictate.

7. VARIANCE REQUESTS:

- A. EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line (Where possible, a straight run blooie line will be used).
- B. EOG Resources, Inc. requests a variance to regulations requiring an automatic ignitor or continuous pilot light on the blooie line. (Not required on aerated water system).
- C. EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. To reduce location excavation, the blooie line will be 75' in length.

CHAPITA WELLS UNIT 831-4 SW/SE, SEC. 4, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

8. EVALUATION PROGRAM:

Logs: Schlumberger Platform Express TD – Surface Casing, with Di-pole Sonic from TD to surface in 1 run.

9. CEMENT PROGRAM:

SURFACE HOLE PROCEDURE (0-250' Below GL):

Lead: 300 sks (100% excess volume) Class 'G' cement with 2% S1 (CaCl2) & 0.25 pps D29 (cellophane flakes), mixed at 15.8 ppg, 1.16 ft³./sk., 4.95 gps water.

Top Out: Top out with Class 'G' cement with 2% S1 (CaCl2) in mix water, 15.8 ppg, 1.16 ft³./sk., 4.95 gps via 1" tubing set at 25' if needed.

INTERMEDIATE HOLE PROCEDURE (250-2700'):

Lead: 85 sks: (50% excess volume) Class 'G' lead cement (coverage from 1700-1000') with 5% D44 (Salt), 12% D20 (Bentonite), 1% D79% (Extender), 0.25% D112 (Fluid Loss Additive), 0.2% D46 (Anti-Foamer) & 0.25 pps D29 (Cellophane flakes) mixed at 11.0 ppg, 3.91 ft3/sk., 24.5 gps water.

Tail: 290 sks: (50% excess volume) Class 'G' cement (coverage from 2700-1700') with 10% D53 (Gypsum), 2% S1 (CaCl2) & 0.25 pps D29 (Cellophane flakes) mixed at 14.2 ppg, 1.61 ft3/sk., 7.9 gps water.

PRODUCTION HOLE PROCEDURE 2700'-TD:

Lead: 110 sks 35:65 Poz G w/ 4% D20 (Bentonite), 2% D174 (Extender), 0.2% D65 (Dispersant), 0.2% D46 (Antifoam), 0.75% D112 (Fluid Loss Additive), 0.15% D13 (Retarder), 0.25 pps D29 (cello flakes), mixed at 13.0 ppg, 1.73 cu. ft./sk., 9.06 gps water

Tail: 190 sks: 50:50 Poz G w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.15% D13 (Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at 14.1 ppg, 1.28 cu. ft./sk., 5.9 gps water.

10. ABNORMAL CONDITIONS:

INTERMEDIATE HOLE (200-2700')

Potential Problems: Lost circulation below 1800' and minor amounts of gas may be present.

PRODUCTION HOLE 2700'-TD

Potential Problems: Sloughing shales and key seat development are possible in the Wasatch Formation. CO₂ contamination in the mud is possible in the Price River (Mesa Verde).

CHAPITA WELLS UNIT 831-4 SW/SE, SEC. 4, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

12. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)

3000 PSIG DIAGRAM

ANNULAR PREVENTOR AND BOTH RAMS ARE 3000 PSIG RATED. **ROTATING HEAD** CASING FLANGE IS 11" 3000 PSIG RATED. **BOPE 11" 3000 PSIG** FLOW LINE TESTING PROCEDURE: 1. BOPE's will be tested with a professional tester to conform to Onshore Order #2 with retest every 14 days. 2. Blind & Pipe rams will be tested to rated working pressure, 3000 psig. 3. Annular preventor will be tested to 50% of working pressure, 1500 psig. **ANNULAR** 4. Casing will be tested to 0.22 psi/ft. or 1500 psig. Not to exceed 70% of burst **PREVENTER** strength, whichever is greater. 5. All lines subject to well pressure will be pressure-tested to the same pressure as blind & pipe rams. 6. All BOPE specifications and configurations will meet Onshore Order #2 requirements for 3000 psig BOPE specifications. PIPE RAMS **CHOKE MANIFOLD** ADJUSTABLE CHOKE 2" MIN TÓ MUD/GAS SEPARATOR **BLIND RAMS** OR PIT 3" MINIMUM RATED 3000 PSIG 2" KILL LINE 3" MINIMUM 3" DIAMETER BLEED LINE TO PIT **CASING** \FLANGE(2" MINIMUM SPOOL 11" 3000 PSIG ADJUSTABLE CHOKE TO MUD/GAS SEPARATOR OR PIT

CONFIDENTIAL

À		STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES	FORM 9
0	8	DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: U-0283-A
	SUNDRY	Y NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE INDIAN TRIBE
Do	not use this form for proposals to drill i drill horizontal I	new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to aterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT OF CA AGREEMENT NAME: CHAPITA WELLS UNIT
1. T	YPE OF WELL OIL WELL	GAS WELL OTHER	8. WELL NAME and NUMBER: CHAPITA WELLS UNIT 831-4
E	IAME OF OPERATOR: DG RESOURCES, INC.		9. API NUMBER: 4304735014
Ρ.		Y VERNAL STATE UT ZIP 84078 PHONE NUMBER: (435) 789-4120	10. FIELD AND POOL, OR WILDCAT: NATURAL BUTTES
	OCATION OF WELL OOTAGES AT SURFACE: 988" F	SL, 1994' FEL	COUNTY: UINTAH
΄ .	RTR/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN: SWSE 4 9S 22E S	STATE: UTAH
11.	CHECK APP	ROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
	TYPE OF SUBMISSION	TYPE OF ACTION	
V	NOTICE OF INTENT (Submit in Duplicate)	ACIDIZE DEEPEN ALTER CASING FRACTURE TREAT	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL
	Approximate date work will start:	CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
		CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
		CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
لــا	SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
	Date of work completion:	CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
		COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	✓ other: Extension Request
12.	DESCRIBE PROPOSED OR CO	DMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	es. etc.
E		equesting that the APD for the subject well be extended for one ye	
		ea∰.	
		peroved by the state of the provided by the state of the	
	Oll	, Gas and the	
	Date:		A STATE OF THE PARTY OF THE PAR
	D 1. 4	COPY SENT IN Date:	O CHEATOR

(This space for State use only)

NAME (PLEASE PRINT)

Ed Trotter

RECEIVED

JUN 10 2 2004

COM OF OIL GARD 2 MINING

Agent

6/6/2004



Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

API:

4304735014

Well Name: CHAPITA WELLS UNIT 831-4 Location: 988' FSL, 1994' FEL, SWSE, SEC. 4, T Company Permit Issued to: EOG RESOURCE Date Original Permit Issued: 6/16/2003	
The undersigned as owner with legal rights to o above, hereby verifies that the information as s approved application to drill, remains valid and	ubmitted in the previously
Following is a checklist of some items related to verified.	o the application, which should be
If located on private land, has the ownership ch agreement been updated? Yes⊡No⊠	nanged, if so, has the surface
Have any wells been drilled in the vicinity of the the spacing or siting requirements for this locat	
Has there been any unit or other agreements p permitting or operation of this proposed well? Y	
Have there been any changes to the access roof-way, which could affect the proposed locatio	
Has the approved source of water for drilling ch	nanged? Yes□No☑
Have there been any physical changes to the s which will require a change in plans from what evaluation? Yes□No☑	urface location or access route was discussed at the onsite
Is bonding still in place, which covers this propo	osed well? Yes⊠No□
La Astolt	6/6/2004
Signature	Date
Title: Agent	
Representing: EOG Resources, Inc.	

FORM 3160-5 UNITED STATES	FORM APPROVED
DEPARTMENT OF THE INTERIOR	OMB No. 1004-0135
BUREAU OF LAND MANAGEMENT	Expires January 31, 2004
0 0 9 SUNDRY NOTICES AND REPORTS ON WELLS	5. Lease Serial No.
	U-0283-A
Do not use this form for proposals to drill or to re-enter an	6. If Indian, Allottee or Tribe Name
abandoned well. Use Form 3160-3 (APD) for such proposals.	UTE INDIAN TRIBE
Cor.	7. If Unit or CA/Agreement, Name and/or No.
SCHAIR INTERPRETABLE CHROTIST ROOM of reversesate	CHAPITA WELLS UNIT
1. Type of Well	8. Well Name and No.
Oil Well X Gas Well Other JUN 2 3 2004	CHAPITA WELLS UNIT 831-4
2. Name of Operator	9. API Well No.
EOG RESOURCES, INC.	43-047-35014
3. Address and Telephone No. (435)789-4120	10. Field and Pool, or Exploratory Area
P.O. BOX 1910, VERNAL, UT_84078	NATURAL BUTTES
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	11. County or Parish, State
988' FSL, 1994' FEL, SW/SE	UINTAH COUNTY, UTAH
SECTION 4, T9S, R22E	
12 CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE O	DF NOTICE, REPORT, OR OTHER DATA
	OF ACTION
	Recomplete Topography Construction Temporarily Abandon
	v Construction Temporarily Abandon g and Abandon Water Disposal
	g Back Water Shut-Off
	duction (Start/Resume)
Deepen Rec	clamation Well Integrity
	X Other Extension Request
13. Describe Proposed or Completed Operations (Clearly state all pertinent details, including estimated st	the date of any property and approximate depoting thousand 15ths property
is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports operation results in a multiple completion or recompletion in a new interval, a form 3160-4 shall be fil requirements, including reclamation, have been completed, and the operator has determined that the SEOG Resources, Inc. is requesting that the APD for the SEOG Resources.	vertical depths of all pertinent markers and zones. Attach the Bond under which the shall be filed within 30 days following completion of the involved operations. If the led once testing is completed. Final Abandonment Notices shall be filed only after all site is ready for final inspection.)
	· ·
CONDITIONS OF APPROV	AL ATTACHED RECEIVED
	1111 07
	JOL 7 / 2384
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Ed Trotter	Title Agent DIV. OF OIL, GAS & MININ
Signature / Zel (1) totte	Date June 24, 2004
THIRTSPACE POPULATION (ORS) A	notoreaction the second second second second second second second second second second second second second se
Dat	roleum Engineer
	7/20/2
Conditions of approval, if any, are attached. Approval of this notice	Office DATE // 25/04
does not warrant or certify that the applicant holds legal or equitable title to those rights in	
the applicant to conduct operations thereon.	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

EOG Resources, Inc. APD Extension

Well: CWU 831-4

Location:

SWSE Sec. 4, T9S, R22E

Lease: U-0283A

Conditions of Approval

An extension for the referenced APD is granted with the following condition(s):

- 1. The extension will expire 7/24/05
- 2. No other extensions beyond that period will be granted or allowed.

If you have any other questions concerning this matter, please contact Kirk Fleetwood at (435) 781-4486.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

	DIVISION OF OIL, GAS AN	ND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: U-0283-A
SUNDRY	NOTICES AND REP	ORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE INDIAN TRIBE
Do not use this form for proposals to drill ne drill horizontal late	w wells, significantly deepen existing wells erals. Use APPLICATION FOR PERMIT TO	below current bottom-hole depth, reenter plugged D DRILL form for such proposals.	
1. TYPE OF WELL OIL WELL	GAS WELL 🚺 OT	HER ONITIDENTI	8. WELL NAME and NUMBER: CHAPITA WELLS UNIT 831-4
2. NAME OF OPERATOR: EOG RESOURCES, INC.		CUNFIDENTI	9. API NUMBER: 4304735014
3. ADDRESS OF OPERATOR:	VERNAL STATE U	Г _{дір} 84078 РНОNE NUMBER (435) 789-	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL FOOTAGES AT SURFACE: 988 FS	106/13 e. Modern 1888		COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHIP, RANG		S 22E S	STATE:
11. CHECK APPR	OPRIATE BOXES TO IND	DICATE NATURE OF NOTICE	, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	-	TYPE OF ACTION	N
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUM	E) WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORM		
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT F	
	<u> </u>		
		now all pertinent details including dates, de	•
EOG Resources, Inc. reque	ests that the APD for the s	ubject well be extended for on	e year.
		· ·	
	Ap.	proved by the	
		ah Division ot	
	i Oil,	Gas and Mining	
and the street of the street o			
The same and the s	Date: _	SO CON TIETT	
COPY SENT TO OPERATOR	By:	Le Aller	
Dale: 6-2-48	4		
Initials:	Á	\mathcal{M}	
		_	
Berklin Children and Annual Control	<u> </u>		
NAME (PLEASE PRINT) Ed. Trotter	vap o to:	_{TITLE} Agent	
NAIWE (FEEASE PRINT)	-++		
SIGNATURE / Ld (')	wtt	DATE 6/4/2005	

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RECEIVED

JUN 0 1 2005

DIV. OF OIL, GAS & MINING

Application for Permit to Drill Request for Permit Extension

Validation
(this form should accompany the Sundry Notice requesting permit extension)

API:

4304735014

Well Name: CHAPITA WELLS UNIT 831-4 Location: 988' FSL, 1994' FEL, SWSE, SEC. 4, T9S, R22E Company Permit Issued to: EOG RESOURCES, INC. Date Original Permit Issued: 6/16/2003
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be verified.
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes □ No ☑
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes ☐ No ☑
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes \square No \square
Has the approved source of water for drilling changed? Yes□No☑
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑
Is bonding still in place, which covers this proposed well? Yes ☑ No ☐
6/4/2005
Signature Date
Title: Agent
Representing: EOG RESOURCES, INC.

RECEIVED

JUN 0 1 2005

DIV. OF OIL, GAS & MINING



DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Co	mpany:	EOG R	RESOURC	ES INC		
Well Name:		CWU 8	31-4			
Api No <u>:</u>	43-047-3	5014	Lea	se Type:	FEDERAL	
Section 04	_Township_	09S Range_	22E Co	inty	UINTAH	
Drilling Cor	ntractor	PETE MAR	RTIN'S	RIG #_	BUCKET	`
SPUDDE	D:					
	Date	07/13/05				
	Time	1:00 PM				
	How	DRY				
Drilling w	ill Comme	ence:		·····		
Reported by		DALL CO	OK			
Telephone #	<u> </u>	1-435-828-	-3630			
Date0)7/13/2005_	Signed		СНД		

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

FORM 6

K

ENTITY ACTION FORM

Operator:

EOG RESOURCES, INC.

Operator Account Number: N 9550

Address:

P.O. BOX 250

CILY BIG PINEY

_{Zip} 83113 state WY

Phone Number: (307) 276-3331

Well 1

API Number	Well Name		QQ	Sec	TWp	Rng	County
43-047-35014	CHAPITA WELLS UN	NIT 831-04	SWSE	SWSE 4 98		22E UINTAH	
Action Gode	Gurrent Entity Number	New Entity Number	S	Spud Date		Entity Assignment Effective Date	
Α	99999	14831	7/13/2005		7-20-05		

Comments:

BLKHK = MURD

CONFIDENTIAL

API Number	Pl Number Well Name		QQ	Sec	Twp	Rng	County	
Action Code	Current Entity Number	New Entity Number	Spud Date			Entity Assignment Effective Date		
omments:				······································		<u> </u>		

144 - 11 -

API Number	Well	Name	QQ	Sec	Twp	Rng	County
Action Code	Current Entity Number	New Entity Number	S	ipud Da			ly Assignment fective Date
omments:		<u> </u>					

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

Kaylene R. Gardner

Namo-(Pipase Print)

Regulatory Assistant

7/14/2005 Date

RECEIVED

JUL 1 3 2005

(6/2000)

DIV. OF OIL, GAS & MINING

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

5.	Lease Serial No.
	II_0293_A

6. If Indian, Allottee or Tribe Name

UTE INDIAN TRIBE

SUBMIT IN TRIPLICATE- Other instructions on reverse side.			7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well Oil Well	✓ Gas Well Other			8. Well Nar	TA WELLS UNIT
2. Name of Operator EOG RESO	URCES, INC.			9. API We	TA WELLS 831-4 Il No.
3a Address P.O. BOX 250 Big Piney WY,	83113	3b. Phone No. (include 307-276-3331	e area code)	43-047-	35014 d Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description,)		4	RAL BUTTES
SWSE 988 FSL 1994 FEL 40. SECTION 4, T98, R22E	06054 LAT 109.44201 LON PPROPRIATE BOX(ES) T	O INDICATE NATUI	RE OF NOTICE, R	UINTA	
TYPE OF SUBMISSION		TY	PE OF ACTION		
✓ Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Stan Reclamation Recomplete Temporarily Ab	•	Water Shut-Off Well Integrity Other

If the proposed or Completed Operation (creany state an perintent details, including estimated starting date of any proposed work and approximate duration detecting the proposed is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

EOG Resources, Inc. requests authorization for disposal of produced water from the referenced well to any of the following locations.

- 1. Natural Buttes Unit 21-20B SWD
- 2. Ace Disposal
- 3. RN Industries

EOG Resources, Inc. operates under Nationwide Bond #2308

Accepted by the
Utah Division of
Oil, Gas and Mining
FOR RECORD ONLY

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)					
Kaylene R. Gardner	Title	Regulatory Assistant			
Signature	Date	07/14/2005			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE					
Approved by		Title	Date		
Conditions of approval, if any, are attached. Approval of this notice does not warrancertify that the applicant holds legal or equitable title to those rights in the subject leads which would entitle the applicant to conduct operations thereon.		Office			
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any States any false, fictitious or fraudulent statements or representations as to any matter	person within	knowingly and willfully to make to a its jurisdiction.	my department or agency of the United		

(Instructions on page 2)

RECEIVED JUL 1 8 2005

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED
OMB No. 1004-0137
Expires: March 31, 2007

5.	Lease Serial No.	
	II_0283_A	

SUNDRY NOTICES	AND REPORTS ON WELLS	U-0203-A
	proposals to drill or to re-enter an n 3160-3 (APD) for such proposals.	6. If Indian, Allottee or Tribe Name
apandoned well. Ose rolli	1 3180-3 (APD) for such proposals.	UTE INDIAN TRIBE
SUBMIT IN TRIPLICATE-	Other instructions on reverse side.	7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well Gas Well	Other OOMEDENTIAL	CHAPITA WELLS UNIT
	CONTINENT AL	8. Well Name and No. CHAPITA WELLS 831-4
2 Name of Operator EOG RESOURCES, INC.	- Villa V V V V V V V V V V V V V V V V V V	9. API Well No.
3a Address P.O. BOX 250 Big Piney WY, 83113	3b. Phone No. (include area code) 307-276-3331	43-047-35014 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R, M., or Surve	zy Description)	NATURAL BUTTES
SWSE 988 FSL 1994 FEL 40.06054 LAT 109.4 SECTION 4, T9S, R22E	14201 LON	11. County or Parish, State UINTAH
12. CHECK APPROPRIATE E	BOX(ES) TO INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	ng Fracture Treat Reclamation	Start/Resume)
Change Pla		
Convert to	Plug Back Water Dispos	al
If the proposal is to deepen directionally or recomp Attach the Bond under which the work will be perf following completion of the involved operations. I testing has been completed. Final Abandonment N determined that the site is ready for final inspection EOG Resources, Inc. spud a 20" surfa	ace hole at the referenced location 7/13/2005 at 1 for EOG, notified Kirk Fleetwood of the Verna	true vertical depths of all pertinent markers and zones. nired subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once amation, have been completed, and the operator has 100 p.m. The contractor was Pete Martin's
EOG Resources, Inc. operates under N	Nationwide Bond #2308	
14. I hereby certify that the foregoing is true and c Name (Printed/Typed)	correct	
Kaylene R. Gardner	Title Regulatory Assistant	t
Signature	Date	07/14/2005

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Title

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

UNITED STATES DEPARTMENT OF THE INTERIOR

2 Name of Operator 3a. Address 1D.0. Box 1815 Vernal, UT 84078 4 Location of Well (Footage, Sec. T. R. M. or Survey Description) 988 FSL 1994 FEL (SW/SE) 986 FSL 1994 FEL (SW/SE) SECTION 4, T9S, R222 € 40.060539 LAT 109.442008 LON TYPE OF SUBMISSION TYPE OF SUBMISSION TYPE OF SUBMISSION Acidize Docpen Acidize Practure Treat Reclamation Production (Start/Resume) Water Shur-Off Well Imagnity Subsequent Report Change Plans Change Plans Plang Back Water Disposal 13 Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thread for filed work in 30 days Attach the Short of the involved operations. If the operation results in a multiple completion of the involved operations. If the operation results in a multiple completion or necompleted that the site is ready for final inspection.) EOG Resources, Inc. continued completion of the referenced well opening additional pay in the Mesaverde formation as follows: 1. Set composite bridge plug @ 9115'. Perforated the Middle Price River from 8957-59', 8971-72', 8997-98', 9007-49', 9036-37',9042-43', 9059-61', 9070-71' & 9080-82 w/2 SPF. Fracture stimulated with 1355 bbls gelled water & 191,000 # 20/40 sand. 3. Set composite frac plug @ 936'. Perforated the Middle Price River from 8619-20', 8625-27', 8645-47', 8658-89', 8374-95', 8893-99' & 8910-11' w/2 SPF. Fracture stimulated with 1345 bbls gelled water & 190,400 # 20/40 sand. 4. Set composite frac plug @ 8590'. Perforated the Middle Price River from 8434-36', 8453-85', 8469-97', 820-21', 8330-31', 8338-39' & 8565-67 w/2 SPF. Fracture stimulated with 1424 bbls gelled water & 190,400 # 20/40 sand. 5. Set composite frac plug @ 8590'. Perforated the Upper Price River from 8434-36', 8453-55', 8469-71', 8453-85', 8469-71', 8453-85', 8469-71', 8530-31', 8338-39' & 8565-67 w/2 SPF. Fracture stimulated with 1424 bbls gelled water & 190,400 # 20/40 sand. 6. Set composite frac plug @ 8590'. Perforated the Upper Price River fro	SUNDRY Do not use to abandoned we submit in the submit in	UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT NOTICES AND REPORTS ON this form for proposals to drill or to rell. Use Form 3160-3 (APD) for su RIPLICATE- Other instructions on	o re-enter an ch proposals.	FORM APPROVED OMB No. 1004-0137 Expires: March 31, 2007 5. Lease Serial No. U-0283-A 6. If Indian, Allottee or Tribe Name UTE INDIAN TRIBE 7. If Unit or CA/Agreement, Name and/or No. CHAPITA WELLS UNIT 8. Well Name and No. CHAPITA WELLS UNIT 831-04
TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent	3a Address P.O. Box 1815 Vernal, UT 8 4. Location of Well (Footage, Sec 988 FSL 1994 FEL (SW/SE) SECTION 4, T9S, R22E 40.0	3b. Phone No 4078 35-781-91 , T., R., M., or Survey Description) 160539 LAT 109.442008 LON	111	10. Field and Pool, or Exploratory Area NATURAL BUTTES/MESAVERDE 11. County or Parish, State UINTAH COUNTY, UTAH
Notice of Intent		APPROPRIATE BOX(ES) TO INDICATE	,	EFORT, OR OTHER DATA
Name (Printed/Typed) Kaylene B. Gardner Title Regulatory Assistant Date 3 13 2006	Notice of Intent ✓ Subsequent Report ☐ Final Abandonment Notice 13. Describe Proposed or Comp If the proposal is to deepen d Attach the Bond under which following completion of the testing has been completed. determined that the site is rea EOG Resources, Inc follows: 1. Set composite bri 9036-37',9042-43', 90 20/40 sand. 2. Set composite fra 13', 8864-65', 8874-7 # 20/40 sand. 3. Set composite fra 77', 8685-87', 8694-9 4. Set composite fra 90', 8496-97', 8520-2 # 20/40 sand. (See Attached Sheet	Alter Casing Fracture Tro Casing Repair New Const Change Plans Plug and Al Convert to Injection Plug Back eted Operation (clearly state all pertinent details, inclurectionally or recomplete horizontally, give subsurfarent the work will be performed or provide the Bond Nonvolved operations. If the operation results in a multifinal Abandonment Notices shall be filed only after a ddy for final inspection.) continued completion of the reference dge plug @ 9115'. Perforated the Middle 159-61', 9070-71' & 9080-82 w/2 SPF. For c plug @ 8936'. Perforated the Middle 6', 8892-93', 8898-99' & 8910-11' w/2 Sec plug @ 8740. Perforated the Middle 16' & 8714-15' w/2 SPF. Fracture stimule c plug @ 8590'. Perforated the Upper 121', 8530-31', 8538-39' & 8565-67 w/2 Sec plug @ 8590'. Perforated the Upper 121', 8530-31', 8538-39' & 8565-67 w/2 Sec plug @ 8590'.	Reclamation Recomplete Dandon Recomplete Dandon Recomplete Dandon Temporarily A Water Disposal Unding estimated starting date of a Dece locations and measured and tr On file with BLM/BIA. Requiriple completion or recompletion Il requirements, including reclarated well opening addition Ille Price River from 895 Tracture stimulated with Price River from 8619-2 Illated with 1342 bbls gel Price River from 8434-3	Well Integrity Other CONTINUED COMPLETION The Continue of Completion
Signature Date 3 13 2006	Name (Printed/Typed)		Title Regulatory Assistan	t
a lui talla			D-1 -1 -1	
		THIS SPACE FOR FEDERAL	7 19 200	E USE

Title Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

RECEIVED

CC'IFIDENTIAL

Chapita Wells Unit 831-04 Continued:

Item #13 Continued:

- 5. Set 10k composite frac plug @ 8410'. Perforated the Upper Price River from 8166-67', 8178-80', 8190-91', 8240-42', 8257-58', 8296-98', 8335-36', 8341-42', 8376-77' w/2 SPF. Fracture stimulated with 1361 bbls gelled water & 170,250 # 20/40 sand.
- 6. Set 10k composite frac plug @ 8150'. Perforated the Upper Price River from 7875-76', 7894-95', 7948-50', 7959-61', 7968-69', 7986-88', 8030-31', 8039-40', 8075-76', 8085-86' & 8102-03' w/2 SPF. Fracture stimulated with 1606 bbls gelled water & 232,860 # 20/40 sand. Drilled out plugs @ 8150', 8410', 8590', 8740', 8936' & 9115'. Landed tubing at 7871'. Returned to sales 3/2/2006 through Questar meter #6885.

1. Type of Wel

3a Address

P.O. BOX 250 Big Piney WY, 83113

SECTION 4, T9S, R22E

TYPE OF SUBMISSION

Final Abandonment Notice

Notice of Intent

✓ Subsequent Report

2. Name of Operator **EOG RESOURCES, INC.**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SWSE 988 FSL 1994 FEL 40.06054 LAT 109.44201 LON

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUNDRY NOTICES AND REPORTS ON WELLS

Change Plans

Convert to Injection

		<u> </u>	مسقفها والمناب		
UNITED STATES DEPARTMENT OF THE INTERIOR			FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007		
	BUREAU OF LAND MA	NAGEMENT	5. Lease Serial No.		
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an			U-0283-A		
			6. If Indian, Allottee or Tribe Name		
abandoned v	vell. Use Form 3160 - 3	(APD) for such proposals.	UTE INDIAN TRIBE		
SUBMIT IN TR	RIPLICATE- Other ins	structions on reverse side.	7. If Unit or CA/Agreement, Name and/or No.		
Well			CHAPITA WELLS UNIT		
	✓ Gas Well Other		8. Well Name and No.		
Onemtor			CHAPITA WELLS 831-4		
Operator EOG RESO	URCES, INC.		9. API Well No.		
		3b. Phone No. (include area code)	43-047-35014		
K 250 Big Piney WY,	, 83113	307-276-3331	10. Field and Pool, or Exploratory Area		
of Well (Footage, Sec.	, T., R., M., or Survey Description	1)	NATURAL BUTTES		
9 FCI 1004 FFI 40	.06054 LAT 109.44201 LON		11. County or Parish, State		
N 4, T9S, R22E	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		UINTAH		
12. CHECK A	APPROPRIATE BOX(ES) T	O INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA		
OF SUBMISSION		TYPE OF ACTION			
	Acidize	Deepen Production (S	tart/Resume) Water Shut-Off		
of Intent	Alter Casing	Fracture Treat Reclamation	Well Integrity		
	Casing Repair	New Construction Recomplete	Other DRILLING		

OPERATIONS

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Plug Back

Plug and Abandon

Temporarily Abandon

Water Disposal

No drilling activity has occurred since spud 7/13/2005.

EOG Resources, Inc. operates under Nationwide Bond #2308

Title	Regulatory Assistant		
1	Regulatory Assistant		
Date	08/29	/2005	
LOR	STATE OFFICE US	6E	
	Title	Date	
ant or ease	Office		
	Date L OR unt or	L OR STATE OFFICE US Title	Date 08/29/2005 L OR STATE OFFICE USE Title Date

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

RECEIVED

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007	
5. Lease Serial No.	
U-0283-A	

If Indian, Allottee or Tribe Nam
--

azandenea nem ees term erse e (i.i.e) ist east proposition			
SUBMIT IN TRIPLICATE- Other instructions on reverse side.			
1. Type of Well Gas Well Other			
2. Name of Operator EOG RESOURCES, INC.			
3b. Phone No. (include area code) 307-276-3331	43-047-35014 10. Field and Pool, or Exploratory Area		
)	NATURAL BUTTES		
	11. County or Parish, State UINTAH		
	3b. Phone No. (include area code)		

12. CHECK A	PPROPRIATE BOX(ES)	TO INDICATE NATUR	E OF NOTICE, REPORT, O	R OTHER DATA				
TYPE OF SUBMISSION		TYPE OF ACTION						
Notice of Intent ✓ Subsequent Report ☐ Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Start/Resume) Reclamation Recomplete Temporarily Abandon Water Disposal	Water Shut-Off Well Integrity ✓ Other OPERATIONS				

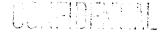
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No drilling activity has occurred since spud 7/13/2005.

EOG Resources, Inc. operates under Nationwide Bond #2308

SEP 2 2 2005

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)				
Kaylene R. Gardner	Title	Regulatory Assistant	t	
Signature	Date		09/20/2005	
THIS SPACE FOR FEDERAL	OR	STATE OFFICE	EUSE	
Approved by		Title		Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject least which would entitle the applicant to conduct operations thereon.		Office		
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any States any false, fictitious or fraudulent statements or representations as to any matter	person within	knowingly and willfully its jurisdiction.	y to make to a	ny department or agency of the United



43.5

WELL CHRONOLOGY REPORT

Report Generated On: 09-20-2005

Well Name	CWU 831-04	Well Type	DEVG	Division	DENVER
Field	CHAPITA WELLS DEEP	API#	43-047-35014	Well Class	DRIL
County, State	UINTAH, UT	Spud Date		Class Date	
Tax Credit	N	TVD / MD	10,850/ 10,850	Property #	052078
Water Depth	0	Last CSG	9.625	Shoe TVD / MD	2,417/ 2,417
KB / GL Elev	4,760/ 4,746				
Location	Section 4, T9S, R22E, SWSE	E, 988 FSL & 1994 F	FEL		
Event No	1.0	Description	DRILL & COMPLETE		

AFE No		302281		AFE Total				DHC/C	CWC	· ·	
Rig Contr	TRU	E	Rig Name	TRUE #	# 9	Start Date	06-	-06-2003	Release	Date	
06062003	R	eported By									
DailyCosts: Da	rilling	\$0		Com	pletion	\$0		Dail	y Total	\$0	
Cum Costs: D	rilling	\$0		Com	pletion	\$0		Well	Total	\$0	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:			PBTD : 0.0)		Perf:			PKR De	pth: 0.0	

50.0

NRI %

Activity at Report Time: LOCATION DATA

Operator

Start End Hrs Activity Description
06:00 06:00 24.0 LOCATION DATA

EOG RESOURCES, INC

988' FSL & 1994' FEL (SW/SE) SECTION 4, T9S, R22E UINTAH COUNTY, UTAH

TRUE RIG #9

TD: 10,850' KMV BLACKHAWK

WI%

DW/GAS

CHAPITA WELLS DEEP PROSPECT

DD&A: CHAPITA DEEP
NATURAL BUTTES FIELD

LEASE: U-0283A

ELEVATION 4747' NAT GL, 4746' PREP GL, 4760' KB (14')

EOG WI 50%, NRI 43.5%

09-20-2005	Reported By	E	D TROTTER							
DailyCosts: l	Orilling		Com	pletion			Daily	Total		
Cum Costs:	Drilling		Com	pletion			Well 7	Total .		
MD	2,430 TVD	2,430	Progress	0	Days	0	MW	0.0	Visc	0.0

d: CHAPITA WELLS DEEP Property: 052078

Formation:

PBTD: 0.0

Perf:

PKR Depth: 0.0

Activity at Report Time: WORT

Start End

Hrs Activity Description

06:00 06:00 24.0

24.0 MIRU PETE MARTIN'S BUCKET RIG. SPUDDED 20" HOLE @ 1:00 PM, 7/13/05.

DRILLED 20" HOLE TO 45'. RAN 45' OF 13 3/8", 54#, H-40 CONDUCTOR PIPE AND CEMENTED TO SURFACE. RD BUCKET RIG.

MIRU BILL JR'S AIR RIG 9/14/05. DRILLED 12 1/4" HOLE TO 2430'. DID NOT HIT WATER ZONE. RAN 56 JTS (2403.30') OF 9–5/8", 36.0#/FT, J–55, ST&C CASING. LANDED @ 2417.30' KB. RU BIG 4 CEMENTERS. PRESSURE TESTED LINES AND CEMENT VALVE TO 1000 PSIG. PUMPED 180 BBLS WATER FLUSH & 20 BBLS GELLED WATER AHEAD OF CEMENT.

LEAD CEMENT: MIXED & PUMPED 220 SX PREMIUM CEMENT W/2% CACL2 & ¼ #/SX FLOCELE. MIXED CEMENT @ 11.0 PPG W/YIELD OF 3.82 CF/SX (150.5 BBLS).

TAIL CEMENT: MIXED & PUMPED 200 SX PREMIUM CEMENT W/2% CACL2 & ½ #/SX FLOCELE. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.18 CF/SX (42 BBLS). DISPLACED CEMENT W/185.5 BBLS WATER, BUMPED PLUG W/1000#. CHECKED FLOAT, FLOAT HELD. SHUT—IN CASING VALVE. HAD CEMENT RETURNS TO SURFACE BUT FELL BACK. RAN 1" PIPE DOWN ANNULUS.

TOP OUT #1: MIXED & PUMPED 100 SX PREMIUM CEMENT W/2% CACL2 & ½#/SX FLOCELE. MIXED CEMENT @ 16.0 PPG W/YIELD OF 1.18 CF/SX (21 BBLS). WOC 3 HRS.

TOP OUT #2: MIXED & PUMPED 100 SX PREMIUM CEMENT W/2% CACL2 & $\frac{1}{4}$ /SX FLOCELE. MIXED CEMENT @ 16.0 PPG W/YIELD OF 1.18 CF/SX (21 BBLS). HAD CEMENT RETURNS TO SURFACE, CEMENT STAYED AT SURFACE. RD BIG 4 CEMENTERS.

PREPARED LOCATION FOR ROTARY RIG. WORT. WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

RU WIRELINE UNIT & RAN DIRECTIONAL SURVEY, SURVEY 3 DEGREES @ 2400'.

DALL COOK NOTIFIED KIRK FLEETWOOD W/BLM & CAROL DANIELS W/UOGM OF SPUDDING WELL AT 08: 00 PM, 7/13/05.

8 CENTRALIZERS: ON 1ST, 2ND & 3RD COLLARS AND EVERY 3RD COLLAR.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

5.	Lease Senal No.	
	U-0283-A	

Do not use the abandoned w	Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160 - 3 (APD) for such proposals.						
	IPLICATE- Other ins	tructions on rever	se side.		CA/Agreement, Name and/or No.		
1. Type of Well Oil Well 2. Name of Operator EOG RESO	Gas Well Other				ΓA WELLS 831-4		
	URCES, INC.			9. API Wel			
3a Address P.O. BOX 250 Big Piney WY,	83113	3b. Phone No. (include 307-276-3331	e area code)	10. Field and	Pool, or Exploratory Area AL BUTTES		
4. Location of Well (Footage, Sec., SWSE 988 FSL 1994 FEL 40. SECTION 4, T9S, R22E			E OF NOTICE, I	UINTAI			
TYPE OF SUBMISSION		TYI	PE OF ACTION				
Notice of Intent ✓ Subsequent Report ☐ Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (SI Reclamation Recomplete Temporarily A Water Disposal	bandon	Water Shut-Off Well Integrity Other DRILLING OPERATIONS		
If the proposal is to deepen dire Attach the Bond under which t	ed Operation (clearly state all per ectionally or recomplete horizonta he work will be performed or pro	tinent details, including esti illy, give subsurface location vide the Bond No. on file v	mated starting date of a ns and measured and tr vith BLM/BIA. Requi	any proposed wor ue vertical depths red subsequent re	k and approximate duration thereof. of all pertinent markers and zones. ports shall be filed within 30 days a Form 3160-4 shall be filed once		

Attach the Bond under which the work will be performed or provide the Bond No. on the with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

No drilling activity has occurred since spud 7/13/2005.

EOG Resources, Inc. operates under Nationwide Bond #2308

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)			
Kaylene R. Gardner	Title	Regulatory Assistant	
Signature	Date	09/28/2005	
THIS SPACE FOR FEDERAL	OR	STATE OFFICE USE	
Approved by		Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrar certify that the applicant holds legal or equitable title to those rights in the subject lead which would entitle the applicant to conduct operations thereon.	ise	Office	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any States any false, fictitious or fraudulent statements or representations as to any matter	person within	knowingly and willfully to make to its jurisdiction.	any department or agency of the United

(Instructions on page 2)

SEP 3 0 2005

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160 - 3 (APD) for such proposals.

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

i.	Lease Serial No.
	II_0283_A

6. If Indian, Allottee or Tribe Name

abandoned we	ell. Use Form 3160 - 3	pposals.	UTE INDIAN TRIBE			
SUBMIT IN TRI	IPLICATE- Other ins	tructions on rever	se side.	7. If Unit or CA/Agreement, Name and/or No CHAPITA WELLS UNIT		
1. Type of Well Oil Well ▼	8. Well Name and No. CHAPITA WELLS 831-4 9. API Well No.					
2. Name of Operator EOG RESOL						
3a Address P.O. BOX 250 Big Piney WY,	43-047-35014 10. Field and Pool, or Exploratory Area					
4. Location of Well (Footage, Sec., SWSE 988 FSL 1994 FEL 40.0 SECTION 4, T9S, R22E	NATURAL BUTTES 11. County or Parish, State UINTAH					
12. CHECK AI	PPROPRIATE BOX(ES) T	O INDICATE NATUR	E OF NOTICE, P	EPORT, OR	OTHER DATA	
TYPE OF SUBMISSION		TYI	PE OF ACTION			
Notice of Intent ✓ Subsequent Report ☐ Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (St Reclamation Recomplete Temporarily Al Water Disposal	[[bandon	Water Shut-Off Well Integrity ✓ Other DRILLING OPERATIONS	
13. Describe Proposed or Complete	ed Operation (clearly state all per	tinent details, including esti	mated starting date of a	ny proposed work	and approximate duration thereof.	

3. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Please see the attached well chronology report for drilling operations from 9/28/2005 - 11/5/2005.

EOG Resources, Inc. operates under Nationwide Bond #2308

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	Title Beautoteur	Assistant			
Kaylene B. Gardner	Title Regulatory Assistant				
Signature	Date	11/05/2005			
THIS SPACE FOR FEDERAL	OR STATE C	OFFICE USE			
Approved by	Title	Date			
Conditions of approval, if any, are attached. Approval of this notice does not warranteertify that the applicant holds legal or equitable title to those rights in the subject lear which would entitle the applicant to conduct operations thereon.	t or se Office				

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

RECEIVED

WELL CHRONOLOGY REPORT

Report Generated On: 11-04-2005

				Keport Ge	nei ate	u On. 11 04	2003				
Well Name	CW	U 8310)4	Well Type	DI	EVG	**	Division	<u> </u>	DENVE	R
Field	CHA	APITA W	ELLS DEEP	API#	43-	-047-35014		Well Clas	ss	COMP	
County, State	UIN	TAH, U	Γ	Spud Date	09	292005		Class Da	te		
Tax Credit	N			TVD / MD	10	,850/ 10,850		Property	#	052078	
Water Depth	0			Last CSG	4.5	j.		Shoe TV	D / MD	10,850/	0,834
KB / GL Elev	4,76	0/ 4,746									
Location			S, R22E, SWSE,	988 FSL & 1994	FEL						
Event No	1.0			Description	DF	RILL & COMPLE	TE				
Operator		RESOL	JRCES, INC	WI %	50			NRI %		43.5	
Operator											
AFE No		302281		AFE Total		. , ,		DHC/C		_	
Rig Contr	TRUI	Ε	Rig Name	TRUE #	9	Start Date	06-	06-2003	Release	e Date	10-16-2005
06-06-2003	Re	ported	Ву								
DailyCosts: Di	rilling	5	50	Comj	oletion	\$0		Dail	y Total	\$0	
Cum Costs: D	rilling	\$	60	Comp	oletion	\$0		Well	Total	\$0	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :			PBTD : 0.	•		Perf:			PKR D	epth : 0.0)
Activity at Rep	port Tir	ne: LOC	CATION DATA								
Start En	_	Hrs	Activity Desc	rintion							
	u 06:00		LOCATION DA	-							
00.00	00.00	21.0		4' FEL (SW/SE)							
			SECTION 4, T9								
			UINTAH COUN								
			TRUE RIG #9								
			TD: 10,850' KN	MV BLACKHAW	'Κ						
			DW/GAS								
			CHAPITA WEL	LS DEEP PROS	PECT						
			DD&A: CHAPI	TA DEEP							
			NATURAL BU	TTES FIELD							
			* D . OT . II . OO	22.4							
			LEASE: U-028	33A 747' NAT GL, 474	ız, ddet	CI 4760' KB (1	(<i>4</i> ')				
			ELEVATION 47	/4/ NAI GL, 4/	O FREI	UL, 4700 KD (17)				
			EOG WI 50%, N	NRI 43.5%							
09-20-2005	Re	ported	Ву ЕГ	TROTTER							
DailyCosts: Dr	rilling			Comp	letion			Dail	y Total		
-	-							Wall	Total		
Cum Costs: Di	rilling	•		Comp	oletion			weii	IUIAI		

Property: 052078 Well Name: CWU 831-04 Field: CHAPITA WELLS DEEP

Formation:

PBTD: 0.0

Perf:

PKR Depth: 0.0

Activity at Report Time: WORT

Activity Description Start End Hrs

06:00 06:00 24.0 MIRU PETE MARTIN'S BUCKET RIG. SPUDDED 20" HOLE @ 1:00 PM, 7/13/05.

DRILLED 20" HOLE TO 45'. RAN 45' OF 13 3/8", 54#, H-40 CONDUCTOR PIPE AND CEMENTED TO SURFACE. RD BUCKET RIG.

MIRU BILL JR'S AIR RIG 9/14/05. DRILLED 12 1/4" HOLE TO 2430'. DID NOT HIT WATER ZONE. RAN 56 JTS (2403.30') OF 9-5/8", 36.0#/FT, J-55, ST&C CASING. LANDED @ 2417.30' KB. RU BIG 4 CEMENTERS. PRESSURE TESTED LINES AND CEMENT VALVE TO 1000 PSIG. PUMPED 180 BBLS WATER FLUSH & 20 BBLS GELLED WATER AHEAD OF CEMENT.

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TOP OUT #1: MIXED & PUMPED 100 SX PREMIUM CEMENT W/2% CACL2 & ?#/SX FLOCELE. MIXED CEMENT @ 16.0 PPG W/YIELD OF 1.18 CF/SX (21 BBLS). WOC 3 HRS.

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PREPARED LOCATION FOR ROTARY RIG. WORT. WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

RU WIRELINE UNIT & RAN DIRECTIONAL SURVEY, SURVEY 3 DEGREES @ 2400'.

DALL COOK NOTIFIED KIRK FLEETWOOD W/BLM & CAROL DANIELS W/UOGM OF SPUDDING WELL AT 08: 00 PM, 7/13/05.

8 CENTRALIZERS: ON 1ST, 2ND & 3RD COLLARS AND EVERY 3RD COLLAR.

09-30-20	005 F	Reported I	3y R	ICK DITTO							
DailyCos	ts: Drilling	:		Cor	npletion			Daily	Total		
Cum Cos	ts: Drilling	ţ		Cor	npletion			Well 7	Fotal		
MD	2,752	TVD	2,752	Progress	352	Days	1	MW	0.0	Visc	0.0
Formatio	n:		PBTD : 0	0.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report T	ime: DRII	LING								
Start	End	Hrs	Activity Desc	ription							
06:00	11:30			IG UP OF TRU IG. LOST 6 HR							
11:30	14:00	2.5	ON DAYWORI	K CONTRACT	AT 11:00 I	HRS, 9/29/05. N	U BOP, CI	HOKE MANIF	OLD AND	GAS BUSTER	

14:00	18:00	4.0 SAFETY MEETING W/ALL PERSONNEL ON PRESSURE TESTING. RIG UP QUICK TEST. TESTED UPPER AND LOWER KELLY VALVES, FLOOR VALVE, IBOP, PIPE RAMS, BLIND RAMS, ALL BOP VALVES, CHOKE MANIFOLD AND SUPER CHOKE TO 250/5000 PSI. TESTED ANNULAR TO 250/2500 PSI, ALL TESTS HELD FOR TEN MINUTES. TESTED 9 5/8 'CASING TO 1500 PSI FOR 30 MINUTES. RIG DOWN QUICK TEST.
18:00	18:30	0.5 INSTALLED WEAR RING.
18:30	23:00	4.5 MAKE UP BIT #1 AND PICK UP BHA AND DRILLPIPE. TIH. TAG CEMENT AT 2300'.
23:00	23:30	0.5 INSTALLED ROTATING HEAD ELEMENT AND DRIVE BUSHINGS.
23:30	01:00	1.5 DRILL CEMENT AND SHOE TRACK.
01:00	01:30	0.5 DRILL TO 2440'.
01:30	02:30	1.0 CIRCULATED HOLE CLEAN. PERFORM CIRC FIT TEST TO 500 PSI W/8.5 WATER = 12.5 MWE.
02:30	03:30	1.0 DRILL FROM 2440' TO 2565' WITH 8.5 PPG WATER.
03:30	04:00	0.5 SURVEY AT 2480', 3 1/2 DEG.
04:00	06:00	2.0 DRILL FROM 2565' TO 2752'.

NOTIFIED CAROL DANIELS W/UT DNR OF SPUD OF 7 7/8" INTERVAL AT 11:00 HRS, 9/28/05
NOTIFIED UTE TRIBE ENERGY AND MINERALS DEPARTMENT OF SPUD AT 11:00 HRS, 9/28/05
NOTIFIED MICHAEL LEE W/VERNAL BLM OF BOP TEST AT 11:00 HRS, 9/28/05. FOLLOWED UP WITH COURTESY CALL TO JERRY BARNES W/BLM AT 07:30 HRS, 9/29 AT 0730. BLM DID NOT WITNESS THE BOP TEST.

06:00

18.0 SPUD 7 7/8" HOLE AT 01:00 HRS, 9/29/05.

00:00		16.0	SFUD / //6 II	OLE AI 01.00	1105, 3/23/	····					mer
10-01-200)5 R	eported I	By R	ICK DITTO							
DailyCosts	: Drilling			Completion							
Cum Costs	s: Drilling	:		Completion			Well Total				
MD	4,770	TVD	4,770	Progress	2,018	Days	2	MW	8.4	Visc	27.0
Formation: Pl			PBTD : 0	PBTD: 0.0 Perf:			PKR Depth: 0.0				
Activity at	Report T	ime: DRII	LING								
Start	End	Hrs	Activity Desc	ription							
						C 1117711 00 12	100001771				

Start	End	Hrs	Activity Description
06:00	08:30	2.5	DRILL 2752' TO 3000', MUD WT 8.6 PPG WITH 27 VISCOSITY.
08:30	09:00	0.5	SURVEY AT 2917', 4 DEG.
09:00	11:00	2.0	DRILL 3000' TO 3249', MUD WT 8.6 PPG WITH 27 VISCOSITY.
11:00	11:30	0.5	LUBRICATE RIG, CHECK/RESET CROWN-O-MATIC.
11:30	13:30	2.0	DRILL 3249' TO 3497', MUD WT 8.6 PPG WITH 27 VISCOSITY. INTERMITTENT FLARE.
13:30	14:00	0.5	SURVEY AT 3412', 4 DEG.
14:00	19:00	5.0	DRILL 3497' TO 3996', MUD WT 8.7 PPG WITH 34 VISCOSITY.
19:00	19:30	0.5	PUMP 80 HI-VIS SWEEP. CIRC CLEAN.
19:30	20:00	0.5	PERFORM CIRC PIT. BEGIN PUMPING IN AT 300 PSI, 10.1 PPGE AT 3996'. SURVEY AT 3915', 6 DEG.
20:00	23:00	3.0	DRILL 3996' TO 4213'. INCREASED WOB FROM 15M TO 20M. MUD WT 8.7 PPG. INTERMITTENT FLARE.
23:00	23:30	0.5	SURVEY AT 4119', MISSRUN.
23:30	00:30	1.0	DRILL 4213' TO 4244'.
00:30	01:00	0.5	SURVEY AT 4150', 5 DEG.
01:00	06:00	5.0	DRILL 4244' TO 4770' WITH 20M ON BIT, MUD WT 8.8 PPG WITH 34 VISCOSITY. INTERMITTENT FLARE.

BOP DRILL EVENING 1 MIN, 30 SEC, MORNING 1 MIN, 30 SEC SAFETY MEETING: PICKING UP DRILLPIPE/MAKING CONNECTIONS/WIRELINE SURVEYS

•	ts: Drilling				npletion	•			y Total		
Cum Cost	ts: Drilling			Con	npletion				l Total		22.0
MD	5,555	TVD	5,555	Progress	622	Days	3	MW	8.9	Visc	32.0
Formatio	n:		PBTD : 0	.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: DRI	LLING								
Start	End	Hrs	Activity Desc	ription							
06:00	07:00	1.0	DRILL TO 477	7' WITH 20M E	BIT WT.						
07:00	07:30	0.5	.5 W/L SURVEY AT 4720', 4.75 DEG.								
07:30	10:30	3.0	DRILL 4777' T	DRILL 4777' TO 4933', ROP DECREASING.							
10:30	11:00	0.5	CIRC AND SLUGGED DRILL PIPE.								
11:00	15:30		4.5 TRIP FOR BIT #2.								
15:30	19:00		DRILL 4933' T					34 VISCOSI	TY.		
19:00	19:30		SERVICED RIC								
19:30	22:30		3.0 DRILL 5120' TO 5277', BIT WT 20M, MUD WT 9.0 WITH 33 VISCOSITY.								
22:30	23:30		1.0 CIRC AND WL SURVEY AT 5200', 2.75 DEG.								
23:30	06:00	6.5	DRILL 5277'T	O 5555', MUD	WT 9.0 W	ITH 33 VISCO	SITY. NO F	LARE.			
			SAFETY MEE	TING: TRIPPIN	IG HAZAR	DS/SAFE US	E OF WIRE	LINE MAC	HINE		
10-03-20	005 R	eported	By R	ICK DITTO							
DailyCos	ts: Drilling			Con	npletion			Dail	y Total		
Cum Cos	ts: Drilling			Con	npletion			Well	Total		
MD	6,440	TVD	6,440	Progress	885	Days	4	MW	9.0	Visc	33.0
Formatio	n:		PBTD:	0.0		Perf:			PKR De	pth: 0.0	
Activity a	it Report T	ime: DRI	LLING								
Start	End	Hrs	Activity Desc	ription							
06:00	07:30	1.5	DRILL 5555'T	O 5609'.							
07:30	08:00	0.5	SERVICED RI	G. CHECKED A	AND RESE	T CROWN-O	-MATIC. F	UNCTION 1	TESTED ANN	ULAR.	
08:00	16:00	8.0	DRILL 5609'T	O 5869',MUD	WEIGHT 9	.2 PPG WITH	34 VISCOS	SITY.			
16:00	16:30	0.5	WIRELINE SU	RVEY AT 5788	3', 2.75 DE	G.					
16:30	06:00	13.5	DRILL 5869'T	O 6440', MUD	WT 9.4 PP	G WITH 34 V	ISCOSITY,	NO FLARE	•		
			SAFETY MEE IN HOPPER H	TING: RIG SEF OUSE/LO-TO	RVICE/USI WHEN CH	NG PPE (DUS	ST MASKS/ SANDER PU	RESPIRATO UMP	ORS) WHEN N	MIXING MUD	PRODUCT
10-04-20	005 R	eported	By R	ICK DITTO							
DailyCos	ts: Drilling			Сот	npletion			Dail	y Total		
Cum Cos	ts: Drilling			Сот	npletion			Well	l Total		
MD	7,170	TVD	7,170	Progress	730	Days	5	MW	9.3	Visc	33.0
Formatio	n:		PBTD:	0.0		Perf:			PKR De	pth: 0.0	
Activity a	at Report T	ime: DRI	ILLING								
Start	End	Hrs	Activity Desc	cription							
	11:30	5.5	DRILL 6440'7	O 6649', MUD	WT 9.4 PF	G W/33 VIS.					
06:00				,							
06:00 11:30	12:00	0.5	RIG SERVICE	•	TESTED F	PIPE RAMS A	ND HCV. CI	HECKED A	ND RE-SET (CROWN-O-M	IATIC.

17:00	17:30	0.5 WIRELINE SURVEY AT 6751', 1 DEG.
17.20	06:00	12.5 DRILL 6833' TO 7170', MUD WT 9.6 PPG W/35 VIS.

			SAFETY MEET	ING: 100% TI	EOFF WH	EN CLIMBIN	G OR WOR	KING 6' OV	ERHEAD/FUR	KLIFT SAF	51 Y
10-05-200	05 R	eported B	y RIO	CK DITTO							
DailyCosts	s: Drilling			Con	pletion			•	Total	ű.	
Cum Cost	s: Drilling			Com	pletion			Well	Total		
MD	7,516	TVD	7,516	Progress	346	Days	6	MW	10.0	Visc	37.0
Formation	ı :		PBTD : 0.	0		Perf:			PKR Dept	t h: 0.0	
Activity at	t Report Ti	me: DRIL	LING								
Start	End	Hrs	Activity Desci	ription							
06:00	07:30		DRILL 7170' TO								
07:30	08:00		RIG SERVICED								
08:00	10:00	2.0	DRILL 7207' TO	7243', 36', 2	HRS, 18 FI	H. RAISED	MUD WT TO	9.8 PPG (L	ARGE, SPLIN	TERY SHAL	E).
10:00	10:30	0.5	SLUGGED DRI	LL PIPE. DRO	PPED SUR	VEY.					
10:30	19:00	8.5	TRIP FOR BIT	#3.							
19:00	20:00	1.0	WASH/REAM 9	00' TO BTM, N	O FILL.						
20:00	06:00	10.0	DRILL 7243' TO	O 7516', 273', 1	0 HR, 27.3	FPH, MUD	WT 10.0 PPC	WITH 36 V	ISCOSITY.		
			SAFETY MEET	ING: TRIPPIN	NG IN HIG	H WINDS					
			FUNCTION TE				HOLE				
10-06-20	05 R	eported E	By JIN	M TILLEY						Na	
DailyCost	s: Drilling	-	•	Con	npletion			Daily	Total		
24, Casas =g			Con	npletion			Well	Total			
MD	8,145	TVD	8,145	Progress	629	Days	7	MW	9.8	Visc	36.0
Formation	n:		PBTD: 0	.0		Perf:			PKR Dept	t h: 0.0	
Activity a	t Report Ti	ime: DRII	LING								
Start	End	Hrs	Activity Desc	ription							
06:00	11:30	5.5	DRILL 7516' To	O 7641', 125', 2	22.72 FPH.						
11:30	12:00		SERVICED RIC								
12:00	06:00	18.0	DRILL 7641' T	O 8145', 504', 2	28 FPH, 20	– 30 WOB, 5	9 ROTARY	62 MTR RI	PM. RPT TIME	MUD 10.0/4	0.
			FUEL 4200 GA	L. USED 1100	GAL DIES	EL FUEL					
			SAFETY MEET				% TIE-OFF				
			TEMP 32 DEG								
			TEMP SEDEC								
					400U, HIG						
			BG GAS 380U,				OF BILIED P.		(O'		
			BG GAS 380U, TOP OF ISLAN			OF Kmv PRI	CE RIVER F	ORM AT 776			-
10-07-20	05 R	eported l	TOP OF ISLAN			OF Kmv PRI	CE RIVER F		-		-
	05 R	eported l	TOP OF ISLAN	ND FORM AT 7		OF Kmv PRI	CE RIVER F	Dail	y Total		
DailyCost		-	TOP OF ISLAN	ID FORM AT 7 M TILLEY Cor	580', TOP	OF Kmv PRI	CE RIVER F	Dail; Well	y Total Total		
DailyCost	ts: Drilling	-	TOP OF ISLAN	ID FORM AT 7 M TILLEY Cor	580', TOP	OF Kmv PRI	EE RIVER F	Dail	y Total	Visc	38.0

Page 5

Activity at	: Report Time:	DRILLING
-------------	----------------	----------

22:00

23:00

04:00

23:00

04:00

06:00

Start	End	Hrs	Activity Description
06:00	08:30	2.5	DRILL 8145' TO 8229', 84', 33.6 FPH, 20 – 30 WOB, 59 ROTARY + 62 MTR RPM.
08:30	09:00	0.5	W/L SURVEY AT 8148', 1 DEG.
09:00	11:00	2.0	DRILL 8229' TO 8291', 62', 31 FPH, 20 – 30 WOB, 59 ROTARY + 62 MTR RPM.
11:00	11:30	0.5	SERVICDE RIG. FUNCTION TESTED PIPE RAMS & HCR. CHECKED CROWN-O-MATIC.
11:30	06:00	18.5	DRILL 8291' TO 8835', 544', 29.4 FPH, 20 – 30 WOB, 50 – 60 ROTARY + 62 MTR RPM. RPT TIME MUD 10.1+/40 VIS.

FUEL 3200 GALS, USED 1000 GALS DIESEL FUEL

SAFETY MEETING: TRIP HAZARDS/COLD WEATHER/ICY CONDITIONS

TEMP 32 DEG

BG GAS 3500U, CONN GAS 8500U, MAX GAS 8699U, 7 SHOWS LAST 24 HRS

TOP OF MIDDLE Kmv PRICE RIVER AT 8508'

			TOI OI WIIDL	DD IMIT TRICE							
10-08-20	005 R	eported B	y JI	M TILLEY							
DailyCost	ts: Drilling			Coi	npletion			Daily	Total		
Cum Cos	ts: Drilling			Cor	npletion			Well	Total		
MD	9,066	TVD	9,066	Progress	231	Days	9	MW	10.0	Visc	36.0
Formatio	n:		PBTD:	0.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report T	ime: TIH \	WITH BIT #4								
Start	End	Hrs	Activity Desc	cription							
06:00	10:30	4.5	DRILL FROM	8835' TO 8910'	'(75'). 10	5.6 FPH, 25 – 3	0 WOB, 59	ROTARY + 6	2 MTR RPM		
10:30	11:00	0.5	SERVICE RIG	. FUNCTION I	ICR & PIF	E RAMS, CHE	CK COM.				
11:00	22:00	11.0	DRILL FROM	8910' TO 9066'	(81'). 7.3	FPH, 20-30 W	OB, 35-60	ROTARY + 5	5 – 60 MTR	RPM	
			INCREASE M	UD WT TO 10.4	4 PPG.						

FUEL = 2100 GAL, USED 1100 GAL DIESEL FUEL SAFETY MEETINGS: MSDS, SANDING, PAINTING

BG GAS = 1800u, CONN GAS = 4000u, MAX GAS = 8335u

5.0 TOH FOR NEW BIT. LAID DOWN MOTOR AND ROLLER REAMERS.

5 SHOWS LAST 24 HRS.

1.0 PUMP SLUG & DROP SURVEY.

2.0 TIH WITH BHA.

Reported By JIM TILLEY 10-09-2005 **Daily Total** Completion DailyCosts: Drilling Completion Well Total **Cum Costs: Drilling** 10.3 Visc 36.0 162 10 MW Days 9,228 TVD 9,228 **Progress** MD PKR Depth: 0.0 **PBTD:** 0.0 Perf: Formation: Activity at Report Time: DRILLING **Activity Description** End Start 1.0 SLIP & CUT DRILL LINE. 06:00 07:00

07:00	10:30	3.5 TIH WITH BIT #4.
10:30	11:00	0.5 WASH/REAM 55' TO BOTTOM.
11:00	16:00	5.0 DRILL FROM 9066' TO 9118' (52'). 10.4 FPH, 20-30 WOB, 59 ROTARY.
16:00	16:30	0.5 SERVICE RIG.
16:30	06:00	13.5 DRILL FROM 9118' TO 9228' (110') 8.15 FPH, 25-30 WOB, 60 ROTARY.

FUEL = 5900 GALS, USED 700 GAL DIESEL FUEL SAFETY MEETING: TRIPPING AND USING TUGGER

BG GAS = 3900u, CONN GAS = 6700u, TRIP GAS = 8935u 1 SHOW LAST 24 HRS

46 DEG, MOSTLY CLOUDY, WIND E @ 7 MPH, HUMIDITY = 81% BAR = 29.68 in

10-10-20)05 R	teported B	By JII	M TILLEY							
DailyCos	ts: Drilling			Cor	npletio			Dail	y Total		
•	ts: Drilling			Сог	npletion			Well	l Total		
MD	9,440	TVD	9,440	Progress	212	Days	11	MW	10.3	Visc	38.
Formatio	n:		PBTD : 0	.0		Perf:			PKR De	pth: 0.0	
Activity a	at Report T	ime: DRIL	LING								
Start	End	Hrs	Activity Desc	ription							
06:00	12:30	6.5	DRILL FROM	9228' TO 9274'	(46 FT), 7	7.1 FPH, 25-30) WOB, 60 I	ROTARY.			
12:30	13:00	0.5	SERVICE RIG	•							
13:00	13:30	0.5	PUMP SLUG &	& DROP SURV	EY.						
13:30	17:00		TOH WITH B								
17:00	21:30		PU MUD MOT								том.
21:30	06:00	8.5	DRILL FROM	9274' TO 9440	'(166'), 19	0.5 FPH, 12-20	WOB, 60	ROTARY + 6	52 MTR RPM.		
			MUD AT RPT	TIME AT 10.5/	39 VIS.						
			FUEL = 5000 C	GAL / USED 90	0 GAL DI	ESEL FUEL					
			SAFETY MEE	TINGS: FORK	LIFT, SLI	PS, TRIPS & F	FALLS, TRI	PPING			
			BG GAS = 340	0u, CONN GA	S = 4400u	, TRIP GAS =	5711u THR	U BUSTER			
			NO SHOWS L	AST 24 HRS							

45 DEG, CLOUDY, 58% HUMIDITY, WIND NE AT 9 MPH, BAR. = 30.07 IN AND RISING

10-11-2005	Reported By	JI	M TILLEY							
DailyCosts: l				npletion npletion			Daily Well	Total Fotal		
MD	9,850 TVD	9,850	Progress	410	Days	12	MW	10.4	Visc	38.0
Formation:		PBTD:	0.0		Perf:			PKR Dep	oth: 0.0	

TOP OF LOWER KMV PRICE RIVER FORMATION AT 9358'

Activity at Report Time: DRILLING

Start	End	Hrs	Activity Description
06:00	11:00	5.0	DRILL FROM 9440' TO 9533'. (93 FT) 18.6 FPH, $10-20$ WOB, 59 ROTARY + 62 MTR RPM.
11:00	11:30	0.5	SERVICE RIG. FUNCTION TEST ANNULAR AND PIPE RAMS. CHECK COM.
11:30	06:00	18.5	DRILL FROM 9533' TO 9850'. (317') 17.14 FPH, 20-25 WOB, 59 ROTARY + 62 MTR RPM.
			MUD THIS AM = 10.5 / 39 VIS
			FUEL = 4000 GAL, USED 1000 GAL DIESEL FUEL

SAFETY MEETINGS: HOUSEKEEPING, AIR TUGGER, PUMP REPAIR

BG GAS = 4500u, CONN GAS = 8000u, HIGH GAS = 8897u, 4 SHOWS LAST 24 HRS

39 DEG. CLOUDY 73% HUMIDITY, WIND CALM, BAR, 30.09"

		39 DEG, CLOU	DY, 73%	HUMIDITY,	WIND CALM,	BAR. 30.09				
05 R	eported l	By JII	M TILLEY							
s: Drilling				Completion			Dail	y Total		
s: Drilling				Completion			Wel	l Total		
10,098	TVD	10,098	Progres	ss 248	Days	13	MW	10.6	Visc	37.0
1:		PBTD : 0	.0		Perf:			PKR Dep	oth: 0.0	
Report Ti	me: TIH	WITH BIT #6								
End	Hrs	Activity Desc	ription							
11:00	5.0	DRILL FROM	9850' TO 9	965'. (115') 2	23 FPH, 20 WO	B, 58 ROTA	RY + 62 MT	TR RPM.		
11:30										
23:30	12.0	DRILL FROM S TO 3 – 5 FPH.	9965' TO 1	0098' (133') 1	1.08 FPH, 20-	-30 WOB, 58	8-60 ROTAF	RY + 62 MTR F	RPM, P-RAT	TE SLOWED
00:00	0.5	MIX AND PUM	1P SLUG.	DROP SURV	/EΥ.					
04:00	4.0	TOH WITH BI	Т #5.							
06:00	2.0	MU BIT #6 AN	D TIH.							
	s: Drilling 10,098 1: t Report Ti End 11:00 11:30 23:30 00:00 04:00	s: Drilling s: Drilling 10,098 TVD 1: t Report Time: TIH End Hrs 11:00 5.0 11:30 0.5 23:30 12.0 00:00 0.5 04:00 4.0	### 10.098 SERVICE RIG PRILL FROM 9 10.098	### DESCRIPTION DESCRIPTION	### SECOND SERVICE RIG & CHECK COM. 10.000 0.5 MIX AND PUMP SLUG. DROP SURV. 0.000 0.400 4.0 TOH WITH BIT #5.	## Completion Completion	## Completion Completion	Completion Dail	Second Science Description Second Science District Dis	

FUEL = 2964 GAL, USED 1036 GAL DIESEL FUEL

SAFETY MEETINGS: STEPLADDERS, FORKLIFT, ELECT. MOTORS

 $BG\ GAS = 3000u,\ CONN\ GAS = 5900u,\ HIGH\ GAS = 8172u,\ 1\ SHOW\ LAST\ 24\ HRS$

TOP OF SEGO FORM AT 9800 FT

TOP OF KMV CASTLEGATE FORMATION AT 10,039'

42 DEG, CLOUDY, 76% HUMIDITY, WIND – CALM, BAR = 30.15in

10-13-20)05 R	eported B	y JI	M TILLEY							
DailyCos	ts: Drilling			Cor	npletion			Daily	Total		
Cum Cos	ts: Drilling			Con	npletion			Well	Total		
MD	10,325	TVD	10,325	Progress	227	Days	14	MW	10.8	Visc	35.0
Formatio	n:		PBTD:	.0		Perf:			PKR De _l	pth: 0.0	
Activity a	at Report T	ime: DRIL	LING								
Start	End	Hrs .	Activity Desc	ription							
06:00	07:00	• • • •	TIH TO 5300'.								
07:00	08:00	1.0	CIRCULATE E	OTTOMS UP (WEAR BU	JSHING WAS	UNSET - R	ETRIEVE W	EAR BUSHI	NG).	

08:00	10:00	2.0 TIH.
10:00	10:30	0.5 INSTALL NEW WEAR BUSHING.
10:30	11:00	0.5 TIH.
11:00	11:30	0.5 WASH/REAM 40 FT TO BOTTOM.
11:30	13:00	1.5 DRILL FROM 10098' TO 10120' (22 FT) 14.66 FPH, 12-12 WOB, 58 ROTARY + 62 MTR RPM.
13:00	13:30	0.5 SERVICE RIG.
13:30	06:00	16.5 DRILL FROM 10120' TO 10325'. (205 FT) 12.4 FPH, 12-20 WOB, 60 ROTARY + 62 MTR RPM.

FUEL = 5000 GAL, USED 964 GAL DIESEL FUEL SAFETY MEETINGS: TRIPPING, CHANGING OIL 36 DEG, FAIR, 79% HUMIDITY, WIND WNW AT 5 MPH, BAR = 30.28in

BG GAS = 3000u, CONN GAS = 5900u, TRIP GAS = 8840u, 1 SHOW LAST 24 HRS

Property: 052078

10-14-20	005 R	eported B	y Jil	M TILLEY							
DailyCost	ts: Drilling			Соп	npletion			Dail	y Total		
Cum Cos	ts: Drilling			Cor	npletion			Well	Total		
MD	10,500	TVD	10,500	Progress	175	Days	15	MW	10.7	Visc	37.0
Formatio	n:		PBTD : 0	.0		Perf:			PKR De _l	oth: 0.0	
Activity a	ıt Report Ti	ime: DRIL	LING								
Start	End	Hrs	Activity Desc	ription							
06:00	10:00	4.0	DRILL FROM	10325' TO 1035	52'. (27 FT) 6.75 FPH, 10	– 20 WOB	, 58 ROTARY	Y + 62 MTR R	PM.	
10:00	10:30	0.5	PU AND ROTA	TE WHILE RE	PAIRING	SUPER CHOK	E PRESSU	RE SENSOR	₹.		
10:30	13:00	2.5	DRILL FROM	10352° TO 1036	56'. (5.6 F	PH) 10 – 20 W	OB, 58 RO	TARY + 62 N	MTR RPM.		
13:00	13:30	0.5	SERVICE RIG.								
13:30	06:00	16.5	DRILL FROM	10366' TO 1050	00' (134') 8	3.12 FPH, 20 -	27 WOB, 5	8 ROTARY -	+ 62 MTR RPN	М.	
			FUEL = 4000 G	AL, USED 10	00 GAL D	IESEL FUEL					
			SAFETY MEE	rings: work	KING ON	PUMPS, PPE,	PAINTING				
			BG GAS = 220	ou, CONN GAS	S = 5000u,	NO SHOWS	LAST 24 HI	RS			

39 DEG, PARTLY CLOUDY, 70% HUMIDITY, WIND W AT 5 MPH, BAR = 30.29in AND RISING

10-15-200)5 R	eported B	y JI	M TILLEY							
DailyCosts	: Drilling			Con	npletion			•	Total		
Cum Costs	: Drilling			Con	npletion			Well '	Total		
MD	10,800	TVD	10,800	Progress	300	Days	16	MW	10.7	Visc	39.0
Formation	:		PBTD:	0.0		Perf:			PKR De	pth: 0.0	
Activity at	Report Ti	ime: DRIL	LING								
Start	End		Activity Desc								
06:00	10:30	4.5	ORILL 10,500'	TO 10,580', 80	', 17.77 FF	PH, 20 – 25 WC)B, 58 ROT	ARY + 62 MT	R RPM.		
10:30	11:00	0.5	SERVICED RI	G. FUNCTION	TESTED I	HCR & PIPE R	AMS. CHE	CKED CROW	/N-O-MATI	C.	

TOP OF Kmv BLACK HAWK AT 10431 FT

11:00 06:00 19.0 DRILL 10,580' TO 10,800', 220', 11.57 FPH, 20 – 30 WOB, 58 ROTARY + 62 MTR RPM.

FUEL 2700 GAL, USED 1300 GAL DIESEL FUEL

SAFETY MEETING: PINCH POINTS/HAND TOOLS/TUGGER

TEMP 38 DEG

BG GAS 2400U, CONN GAS 6200U, HIGH GAS 8652U, 1 SHOW LAST 24 HRS

			BG GAS 2400U								
10-16-20	005 R	eported l	3y JIN	M TILLEY							
DailyCos	ts: Drilling			Com	pletion			Dail	y Total		
Cum Cos	sts: Drilling			Com	pletion			Well	l Total		
MD	10,850	TVD	10,850	Progress	50	Days	17	MW	10.8	Visc	45.0
Formatio	n:		PBTD: 0.	.0		Perf:			PKR Dep	t h: 0.0	
Activity a	at Report Ti	me: RUN	PROD CASING	ì							
Start	End	Hrs	Activity Desc	ription							
06:00	11:00	5.0	DRILL 10,800' HRS, 10/15/05.	TO 10,850' TD,	50', 10 F	PH, 25 – 30 W	OB, 58 ROT	ARY + 62 M	ITR RPM. REA	ACHED TD	AT 11:00
11:00	12:00	1.0	CIRCULATED	FOR SHORT T	RIP.						
12:00	13:30	1.5	SHORT TRIP 1	5 STANDS.							
13:30	15:00	1.5	CIRCULATED.	RU LAY DOW	N UNIT. I	HELD SAFET	Y MEETING	3.			
15:00	23:30	8.5	LD DRILL PIPI	E AND BHA.							
23:30	00:30	1.0	RETRIEVED W	EAR BUSHING	G. RU CA	SING TOOLS	HELD SAF	ЕТҮ МЕЕТ	ING.		
00:30	06:00	5.5	RUN 279 JTS (2 CASING AT 10	277 FULL JTS +	2 MARK	ER JTS) 4 1/2	", 11.6 PPF,	P-110, LTC	PRODUCTION	N CASING.	LANDED
			CASING AT 10	,834° KB. RAN KER JT 7852',	AS FOLL 83 JTS CA	OWS: FLOAT ASING, MARI	SHOE, 1 11 KER JT 4609	o', 118 JTS (CASING.		3313
			CASING, MAR	KER JT 7852',	83 JTS CA	ASING, MARI	SHOE, 1 11 KER JT 4609	', 118 JTS (CASING.	K 10,772 , 7	3313
			CASING, MAR	KER JT 7852', L, USED 800 G	83 JTS CA	ASING, MARI EL FUEL	KER JT 4609)', 118 JTS (CASING.	. 10,772 , 7	3310
			CASING, MAR FUEL 1900 GA	KER JT 7852', L, USED 800 G	83 JTS CA	ASING, MARI EL FUEL	KER JT 4609)', 118 JTS (CASING.		3110
			CASING, MAR FUEL 1900 GA SAFETY MEET	KER JT 7852', L, USED 800 G FING: GAS KIC	83 JTS CA	ASING, MARI EL FUEL CTRICAL LIN	KER JT 4609 ES/LD DP/R	r, 118 JTS C	CASING.		
0-17-20	005 R	eported I	CASING, MAR FUEL 1900 GA SAFETY MEET TEMP 43 DEG BG GAS 2100U	KER JT 7852', L, USED 800 G FING: GAS KIC	83 JTS CA	ASING, MARI EL FUEL CTRICAL LIN	KER JT 4609 ES/LD DP/R	r, 118 JTS C	CASING.		
	005 Rots: Drilling	eported I	CASING, MAR FUEL 1900 GA SAFETY MEET TEMP 43 DEG BG GAS 2100U	KER JT 7852', L, USED 800 G FING: GAS KIC J, CONN GAS 5 M TILLEY	83 JTS CA	ASING, MARI EL FUEL CTRICAL LIN	KER JT 4609 ES/LD DP/R	O SHOWS I	CASING.		
DailyCos		eported I	CASING, MAR FUEL 1900 GA SAFETY MEET TEMP 43 DEG BG GAS 2100U	KER JT 7852', L, USED 800 G FING: GAS KIC J, CONN GAS 5 M TILLEY Com	83 JTS CA AL DIESI EKS/ELEC 500U, SH	ASING, MARI EL FUEL CTRICAL LIN	KER JT 4609 ES/LD DP/R	UNNING C O SHOWS I	ASING. ASING LAST 24 HRS		
DailyCos Cum Cos	ts: Drilling	eported I	CASING, MAR FUEL 1900 GA SAFETY MEET TEMP 43 DEG BG GAS 2100U	KER JT 7852', L, USED 800 G FING: GAS KIC J, CONN GAS 5 M TILLEY Com	83 JTS CAL DIESE CKS/ELECTORY 500U, SH	ASING, MARI EL FUEL CTRICAL LIN	KER JT 4609 ES/LD DP/R	UNNING C O SHOWS I	ASING AST 24 HRS	Visc	0.0
DailyCos Cum Cos MD	ts: Drilling ts: Drilling 10,850	•	CASING, MAR FUEL 1900 GA SAFETY MEET TEMP 43 DEG BG GAS 2100U By JIN	L, USED 800 G FING: GAS KIC S, CONN GAS 5 M TILLEY Com Progress	83 JTS CAAL DIESICKS/ELEC	ASING, MARI	KER JT 4609 ES/LD DP/R	UNNING C O SHOWS I Dail Well	ASING AST 24 HRS y Total Total	Visc	
DailyCos Cum Cos MD Formatio	ts: Drilling ts: Drilling 10,850	TVD	CASING, MAR FUEL 1900 GA SAFETY MEET TEMP 43 DEG BG GAS 2100U By JIN 10,850	L, USED 800 G FING: GAS KIC S, CONN GAS 5 M TILLEY Com Progress	83 JTS CAAL DIESICKS/ELEC	ASING, MARI EL FUEL CTRICAL LIN FORT TRIP GA Days	KER JT 4609 ES/LD DP/R	UNNING C O SHOWS I Dail Well	ASING AST 24 HRS y Total Total 0.0	Visc	
DailyCosi Cum Cos MD Formatio Activity a	ts: Drilling ts: Drilling 10,850	TVD	CASING, MAR FUEL 1900 GA SAFETY MEET TEMP 43 DEG BG GAS 2100U By JIM 10,850 PBTD: 0.	KER JT 7852', L, USED 800 G FING: GAS KIC J, CONN GAS 5 M TILLEY Com Progress 0	83 JTS CAAL DIESICKS/ELEC	ASING, MARI EL FUEL CTRICAL LIN FORT TRIP GA Days	KER JT 4609 ES/LD DP/R	UNNING C O SHOWS I Dail Well	ASING AST 24 HRS y Total Total 0.0	Visc	
DailyCos Cum Cos MD Formatio Activity a	ts: Drilling ts: Drilling 10,850 n: t Report Ti	TVD me: WO	CASING, MAR FUEL 1900 GA SAFETY MEET TEMP 43 DEG BG GAS 2100U By JIN 10,850 PBTD: 0. COMPLETION	KER JT 7852', L, USED 800 G FING: GAS KIC J, CONN GAS 5 M TILLEY Com Progress 0 ription NNING CASING	83 JTS C/ AL DIESI CKS/ELEC 500U, SH pletion 0	ASING, MARKEL FUEL CTRICAL LING ORT TRIP GA Days Perf:	ES/LD DP/R .S 9432U, N	UNNING COSHOWS I Daily Well MW	ASING. ASING AST 24 HRS y Total Total 0.0 PKR Dept	Visc h : 0.0	0.0
Cum Cos MD Formatio Activity a	ts: Drilling ts: Drilling 10,850 en: t Report Ti	TVD me: WO 0 Hrs 0.5	CASING, MAR FUEL 1900 GA SAFETY MEET TEMP 43 DEG BG GAS 2100U By JIN 10,850 PBTD: 0. COMPLETION Activity Description	L, USED 800 G TING: GAS KIC A, CONN GAS 5 M TILLEY Com Progress 0 ription NNING CASING SUB. RU TO C	83 JTS CA AL DIESI EKS/ELEC 500U, SH pletion 0 G. TAGGE EIRC WIT	ASING, MARKEL FUEL CTRICAL LING ORT TRIP GA Days Perf:	ES/LD DP/R .S 9432U, N	UNNING COSHOWS I Daily Well MW	ASING. ASING AST 24 HRS y Total Total 0.0 PKR Dept	Visc h : 0.0	0.0

10:30	13:30	3.0 RIG UP SCHLUMBERGER. TESTED LINES TO 5000 PSI. PUMPED 20 BBLS OF CW-100 AND 20 BBLS OF FRESH WATER. CEMENT WITH 570 SKS OF 35:65 POZ G + ADDITIVES MIXED AT 13.0 PPG. YIELD 1.75 WITH 8.8 GPS H2O) LEAD AND 1755 SKS OF 50:50 POZG + ADDITIVES MIXED AT 14.1 PPG. YIELD 1.29 WITH 5.96 GPS H2O TAIL. DISPLACED WITH 167.7 BBL FRESH WATER + 2 GAL/1000 L064 AVERAGE MIX AND DISPLACE RATE 6 BPM. FINAL PUMP PRESSURE 2623 PSI AT 1.7 BPM. BUMPED PLUG TO 3442 PSI. FLOATS HELD. PLUG DOWN AT 13:19 HRS, 10/16/05. FULL CIRCULATION THRU JOB, FLOAT EQUIPMENT HELD. RD SCHLUMBERGER.
13:30	14:00	0.5 LANDED MANDREL HANGER WITH 98,000 # WT. TESTED TO 5000 PSI.
14:00	17:00	3.0 CLEANED MUD TANKS. TRUCKS DUE MONDAY 10/17/05.
17:00	06:00	13.0 RIG RELEASED.
		TRANSFERRED 1500 GAL DIESEL TO CWU 846-9

Property: 052078

TRANSFERRED 1500 GAL DIESEL TO CWU 846-9
TRANSFERRED 11 JTS 4 1/2" CASING (426.40' THREADS OFF) TO CWU 846-9
TRANSFERRED 2 - 4 1/2" MARKER JTS (39.65' THREADS OFF) TO CWU 846-9

06:00

18.0 RELEASED RIG AT 17:00 HRS, 10/16/05

10-25-20	005 R	eported F	By SI	EARLE							
-	ts: Drilling				ompletion ompletion			Daily Well 1			
MD	10,850	TVD	10,850	Progress	0	Days	19	MW	0.0	Visc	0.0
Formatio	n:		PBTD : 0	0.0		Perf:			PKR Dep	oth: 0.0	
Activity a	at Report T	ime: PREI	TO FRAC								
06:00	End 06:00	Hrs 24.0	Activity Desc 10/20/05: MIR RDWL.	TIPTION U SCHLUMB	ERGER. RA	N RST/CBL/	VDL/GR/CO	CL FROM PB	TD TO 1000'	CEMENT T	OP @ 1400'
10-27-20	005 R	eported I	By SI	EARLE							
•	ts: Drilling				ompletion ompletion			Daily Well			
MD	10,850	TVD	10,850	Progress	0	Days	20	MW	0.0	Visc	0.0
	n : MESAV	ERDE	PBTD : 1	0792.0		Perf : 916	2-10701		PKR Dep	oth: 0.0	
Activity 8	at Report T	ime: FLO	W TEST								
Start 06:00	End 06:00	Hrs 24.0	Activity Desc 10/25/05: NU 1		EE. PRESSU	IRE TEST CA	ASING & FR	AC TREE TO	8500 PSIG.		

10/26/05: MIRU CUTTERS WIRELINE. PERFORATED BLACKHAWK FROM 10512–13', 10536'–38', 10563'–64', 10587'–88', 10597'–99', 10614'–15', 10663'–64', 10674'–75', 10689'–90' & 10700'–01' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T–106, 4948 GAL YF125ST PAD, 45,236 GAL YF125ST & YF118ST & 169,104# 20/40 SAND @ 1–6 PPG. MTP 7695 PSIG. MTR 50.1 BPM. ATP 6415 PSIG. ATR 47.9 BPM. ISIP 4400 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K COMPOSITE FRAC PLUG @ 9915'. PERFORATED LPR FROM 9595'-96', 9631'-33', 9648'-49', 9682'-84', 9696'-97', 9723'-24', 9753'-54', 9761'-62', 9798'-00', 9822'-23' & 9828'-29' @ 2 SPF & 180° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4934 GAL YF125ST PAD, 45,577 GAL YF125ST & YF118ST & 167,210# 20/40 SAND @ 1-6 PPG. MTP 8234 PSIG. MTR 50.2 BPM. ATP 6025 PSIG. ATR 48.6 BPM. ISIP 3400 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K COMPOSITE FRAC PLUG @ 9570'. PERFORATED LPR FROM 9361'-63', 9397'-99', 9415'-16', 9456'-58', 9499'-01', 9521'-23' & 9540'41' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4961 GAL YF125ST PAD, 45,348 GAL YF125ST & YF118ST & 167,914# 20/40 SAND @ 1-6 PPG. MTP 8093 PSIG. MTR 51.3 BPM. ATP 5312 PSIG. ATR 50.8 BPM. ISIP 3300 PSIG. RD SCHLUMBERGER.

RUWL. SET 10K COMPOSITE FRAC PLUG @ 9330'. PERFORATED MPR FROM 9162'-63', 9178'-80', 9203'-04', 9221'-22', 9240'-41', 9251'-54', 9266'-67' & 9291'-93' @ 3 SPF & 120° PHASING. RDWL. RU SCHLUMBERGER. FRAC DOWN CASING WITH 165 GAL GYPTRON T-106, 4941 GAL YF125ST PAD, 45,379 GAL YF125ST & YF118ST & 170,320# 20/40 SAND @ 1-6 PPG. MTP 8086 PSIG. MTR 51.2 BPM. ATP 6032 PSIG. ATR 50.1 BPM. ISIP 4150 PSIG. RD SCHLUMBERGER.

FLOWED 12 HRS. 16/64" CHOKE. FCP 2600 PSIG. 56 BFPH. RECOVERED 795 BLW. 4838 BLWTR.

 10-28-20	nos D	eported E	Rv SF	EARLE							
		eporteu r	,y 5.		ompletion			Daily	Total		
•	ts: Drilling				ompletion			•	Total		
Cum Cos	ts: Drilling				•		21		0.0	Visc	0.0
MD	10,850	TVD	10,850	Progress	0	Days		MW			0.0
	n: MESAVI		PBTD : 1	0792.0		Perf : 9162	2-10701		PKR De _l	ptn : 0.0	
Activity a	it Report Ti	ime: FLO	W TEST								
Start	End	Hrs	Activity Desc	-							
06:00	06:00	24.0	FLOW 24 HRS	ON 16/64 CH	HOKE. FCP	2500 PSIG. 43	BPH. REC	COVERED 1	393 BLW. 34	45 BLWTR.	
102920	005 R	eported I	By SI	EARLE							
DailyCos	ts: Drilling			C	ompletion			Daily	y Total		
Cum Cos	ts: Drilling			C	ompletion			Well	Total		
MD	10,850	TVD	10,850	Progress	0	Days	22	MW	0.0	Visc	0.0
Faumatia	n : MESAVI	RDF	PBTD : 1	0792 0		Perf: 9162	2-10701		PKR De _l	pth: 0.0	
COLMIANO	ARE O TATEOLISM			0172.0							
	at Report Ti			0172.0							
Activity a	at Report T		W TEST								
		ime: FLO		e ription IRS. 16/64" C	HOKE. FCP	2300 PSIG. 3	0 BFPH. R	ECOVERED	905 BLW. 23	540 BLWTR. I	LIGHT
Activity a Start	et Report To End 06:00	ime: FLO	W TEST Activity Desc FLOWED 24 H CONDENSATI	e ription IRS. 16/64" C	HOKE. FCP	2300 PSIG. 3	O BFPH. R	ECOVERED	905 BLW. 25	540 BLWTR. I	LIGHT
Activity a Start 06:00 10-30-20	ent Report To End 06:00	ime: FLO	W TEST Activity Desc FLOWED 24 H CONDENSATI	eription IRS. 16/64" C E. EARLE	HOKE. FCP	2300 PSIG. 3	00 BFPH. R		905 BLW. 2:	540 BLWTR. I	LIGHT
Activity a Start 06:00 10-30-20 DailyCos	End 06:00 005 R ats: Drilling	Hrs 24.0 eported l	W TEST Activity Desc FLOWED 24 H CONDENSATI	eription IRS. 16/64" C E. EARLE		2300 PSIG. 3	0 BFPH. R	Daily		540 BLWTR. I	LIGHT
Activity a Start 06:00 10-30-20 DailyCos Cum Cos	End 06:00 05 R ats: Drilling	ime: FLO	Activity Desc FLOWED 24 H CONDENSATI By SI	eription IRS. 16/64" C E. EARLE C	ompletion		00 BFPH. R	Daily	y Total	540 BLWTR. I	LIGHT
Activity a Start 06:00 10-30-20 DailyCos Cum Cos	End 06:00 005 R its: Drilling sts: Drilling	Hrs 24.0 eported I	Activity Desc FLOWED 24 H CONDENSATI By SI	eription IRS. 16/64" C. E. EARLE C. C. Progress	ompletion ompletion	2300 PSIG. 3 Days Perf: 9162	23	Daily Well	y Total Total	Visc	
Activity a Start 06:00 10-30-20 DailyCos Cum Cos MD Formatio	End 06:00 06:00 Rits: Drilling 10,850 on: MESAVI	Hrs 24.0 eported I	Activity Description FLOWED 24 H CONDENSATI By SI 10,850 PBTD: 1	eription IRS. 16/64" C. E. EARLE C. C. Progress	ompletion ompletion	Days	23	Daily Well	y Total Total 0.0	Visc	
Activity a Start 06:00 10-30-20 DailyCos Cum Cos MD Formatio	End 06:00 005 R its: Drilling 10,850 on: MESAVI	Hrs 24.0 eported I TVD ERDE ime: WO	Activity Description FLOWED 24 H CONDENSATI By SI 10,850 PBTD: 1 FACILITIES	eription IRS. 16/64" C. E. EARLE Co Progress	ompletion ompletion	Days	23	Daily Well	y Total Total 0.0	Visc	
Activity a Start 06:00 10-30-20 DailyCos Cum Cos MD Formatio Activity a	End 06:00 005 R tts: Drilling 10,850 on: MESAVI at Report T End	Hrs 24.0 eported I TVD ERDE ime: WO Hrs	Activity Description FLOWED 24 H CONDENSATI By SI 10,850 PBTD: 1 FACILITIES Activity Description	eription IRS. 16/64" C. E. EARLE C. Progress 10792.0	ompletion ompletion 0	Days Perf: 9162	23 2–10701	Daily Well MW	y Total Total 0.0 PKR De	Visc pth: 0.0	0.0
Activity a Start 06:00 10-30-20 DailyCos Cum Cos MD Formatio	End 06:00 005 R its: Drilling 10,850 on: MESAVI	Hrs 24.0 eported I TVD ERDE ime: WO Hrs	Activity Description FLOWED 24 H CONDENSATI By SI 10,850 PBTD: 1 FACILITIES	eription IRS. 16/64" C. EARLE Co Progress 10792.0 Eription IRS. 16/64" C. E. SI. TURNE	ompletion 0 HOKE. FCP	Days Perf: 9162	23 2–10701	Daily Well MW	y Total O.0 PKR Dep	Visc pth: 0.0	0.0

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED
OM B No. 1004-0137
Expires: March 31, 2007

5.	Lease Serial No.
	TI 0202 A

SUNDRY	U-0283-A				
	nis form for proposals		=	6. If Indian,	Allottee or Tribe Name
abandoned w	ell. Use Form 3160 - 3 ((APD) for such p	roposals.	UTE INI	DIAN TRIBE
SUBMIT IN TR	IPLICATE- Other inst	ructions on reve	rse side.	7. If Unit or	CA/Agreement, Name and/or No.
1 Type of Well				CHAPI	TA WELLS UNIT
	Gas Well Other			8. Well Nam	e and No. FA WELLS 831-4
2. Name of Operator EOG RESO	URCES, INC.			9. API Wel	
3a Address		3b. Phone No. (inclu	de area code)	43-047-3	
P.O. BOX 250 Big Piney WY,		307-276-3331		4	Pool, or Exploratory Area AL BUTTES
4. Location of Well (Footage, Sec.,					r Parish, State
SWSE 988 FSL 1994 FEL 40.0 SECTION 4, T9S, R22E	06054 LAT 109.44201 LON			UINTAI	
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATU	RE OF NOTICE, R	EPORT, OR	OTHER DATA
TYPE OF SUBMISSION		T	PE OF ACTION		
	Acidize	Deepen	✓ Production (Sta	rt/Resume)	Water Shut-Off
Notice of Intent	Alter Casing	Fracture Treat	Reclamation	,	Well Integrity
Subsequent Report	Casing Repair	New Construction	Recomplete		Other
	Change Plans	Plug and Abandon	_	oandon	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal		
testing has been completed. Fi determined that the site is read INITIAL PRODUCTION 18/64" choke. Opening	nal Abandonment Notices shall be y for final inspection.)	e filed only after all requi	rements, including reclam	ation, have been	a Form 3160-4 shall be filed once completed, and the operator has Questar meter # 6885 on a
*	*				
••					
			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	
14. I hereby certify that the fore Name (Printed/Typed)	egoing is true and correct	l			
Kaylene R. Gar	dner	Title	Regulatory Assistant		
Signature	Hanley .	Date	1	12/05/2005	
	THIS SPACE FOR	FEDERAL OR	STATE OFFICE	USE	
Approved by			Title	E	oate (
Conditions of approval, if any, are certify that the applicant holds legi	attached. Approval of this notice all or equitable title to those rights	e does not warrant or in the subject lease	Office		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. RECEIVED

which would entitle the applicant to conduct operations thereon.

(Instructions on page 2)

DEC 0 8 2005

UNITED STATES DEPARTMENT OF THE INTERIOR

Form 3160 (April 200			,		ARTM	ITED STATIENT OF THE CONTROL OF THE	HE IN				Ũ	OA.		DE		FORM A	. 1004	-0137
	WEI	L CO				RECOMPL				RT AN	ID LO	3				Expires: M se Serial No		1, 2007
la. Type o	of Well		Well v	Gas 'ew Wel		Dry (nen	Пр	ug Back		oiff. Res			6. If In	dian, Allotte E INDIAN		
D. Type o	n Compieu	on.	Other		, I			pen		ug Dack	` L_J ^L	, III. ICC	, , .	7		or CA Agre		Name and No.
2. Name	of Operato	r EOG	RESOU	URCES	s, INC.			-						-	8. Leas	e Name and	l Well	
3. Addres	SS P.O. B	ox 250 ney, WY	83113							one No. 07-276 -	(include -3331	area c	ode)	ğ	AFI	Well No. 047-35014		
4. Locati				learly o	and in a	ccordance with	Federa	al re	quireme	nts)*				10		and Pool, o	•	loratory ES/MESAVE
At sur	face S	WSE 98	8 FSL 1	1994 F	EL 40.	060539 LAT 1	109.442	2008	LON					1	1 Sec	T R M	on Blo	ock and
At top	prod. inter	val report	ed below	SAN	ΜЕ									Ľ		ey or Area nty or Parisl	R22E	TION 4, T9S, 3. State
		SAME	116	D-4- T	D. D	1. J		114	Deta (Complete	.d			1	UIN'	rations (DF.	DVB	UT PT CI *
14. Date S 07/13	3/2005		13.		D. Read 5/2005	uneu		10	Date	-	Rea	02/20 0 dy to P	-			KB	ICCD,	
18. Total 1	-	D 1085 VD	50		19. 1	Plug Back T.D.:	MD TVD		792		20. [Depth B	ridge	Plug Se		D VD		
RST/	CBL/VDI	JGR/CC	CL			ubmit copy of	each)				V	Vas wel Vas DS Directio	T rur		No [No [✓ No	Yes (Su Yes (Su Yes (bmit re	nalysis) eport) it copy)
	<u> </u>			I		set in well)	. Stag	ge C	emente	No.	of Sks. &	& S	Slurr	y Vol. BL)	Come	nt Ton*	T A	mount Pulled
Hole Size	Size/Gra	J-5	t. (#/ft.)	1 op	(MD)	0-2417	"	Dep	th	Type 620	of Ceme	nt	(B	BL)	Ceme	nt Top*		
7-7/8	4-1/2		110	11.0		0-10,834				2325	j							
		197						٠.									-	
		- 16	· •. •															
24. Tubing			• .	·						·1		··				10.05		
Size	Depth	Set (MD)	Packe	r Depth	(MD)	Size	Del	pth S	et (MD)	Packer	Depth (MD)		Size	Dep	th Set (MD)) Pa	cker Depth (MD)
25. Produc			UKD			D	26			n Recor		I		N 1 1	II-1		Darf (Status
A) MES	Formation SAVERDE			To 9162	P	Bottom 10,701	10.		- 10,70	Interval		Siz	e	3/SPF	Holes		Pen.	Status
B)	AVERDI			7102		10,701			9829					2/SPF				
<u>C)</u>							_+		9541					3/SPF				
D) 27. Acid, I	Fracture, Ti	eatment, (Cement S	Squeeze	e, etc.		91	62 -	9293		.,			3/SPF				
	Depth Inter	val		*	· · · · · · · · · · · · · · · · · · ·						and Type	of Ma	terial					
10,512 -						GELLED WA												
9595 - 9 9361 - 9						GELLED WA												
9162 - 9						GELLED WA												
	iction - Inte								Louis			_			37.4.1			
Date First Produced 12/02/2005	Test Date 12/09/2005	Hours Tested 24	Test Produc	ction	Oil BBL 25	Gas MCF 668	Water BBL 75		Oil Gr.	avity API	Ga Gr	avity	'	Production FLOWS		'ELL		
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate		Oil BBL	Gas MCF	Water BBL		Gas/Oi Ratio	I	Wel	l Status	l_	PRODUC	CING GA	S WELL		
8/64 28a. Prod	SI uction - Int	2750 erval R		> 2	25	668	75		<u> </u>									
Date First Produced	Test Date	Hours Tested	Test Produc		Oil BBL	Gas MCF	Water BBL		Oil Gra Corr. A	avity API	Gas Grav	rity	Ī	Production	Method			
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate		Oil BBL	Gas MCF	Water BBL		Gas/Oi Ratio	1	Well	Status						
*(See ins	SI structions a	nd spaces	for add	itional	data on	page 2)				R	ECE	EIV	E)—				

JAN 1 0 2006

201 P 1		10								
	ction - Inte		Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method	
Date First Produced	Test Date	Hours Tested	Test Production	BBL	MCF	BBL	Corr. API	Gravity	Trouvelle Treates	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
28c Prod	uction - Inte	erval D					-			
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
29. Disp		Gas (Sold, 1	ised for fuel,	vented, et	c.)					
		ous Zones	(Include Aq	nifers).				31. Format	ion (Log) Markers	
Show tests.	v all import	ant zones	of porosity	and conter	nts thereof: l, time tool o	Cored intervapen, flowing	als and all drill-ster and shut-in pressure	n l		•
For	nation	Тор	Bottom		Desc	riptions, Cont	ents, etc.		Name	Top Meas. Depth
MESAV		9162	10,701	urocedure)				BUCK NORTI ISLAN MESAV MIDDI LOWE SEGO CASTI	TA WELLS CANYON H HORN D	5070 5709 6375 6947 7574 7870 8596 9409 9938 10,061 10,472
TU Per 01' Per 29' Per	RNED TO forated th w/3 SPF. forated th w/2 SPF. forated th forated th	SALES' e Blackha e Lower l e Lower l e Middle	wk from 1 Price River Price River Price Rive	H QUEST 0,512-13' from 959 from 930 r from 91	FAR METE , 10,536-38 95-96', 963 61-63', 939 62-63', 917	', 10,563-64' 1-33', 9648-4 7-99', 9415-1 8-80', 9203-	, 10,587-88', 10,5 i9', 9682-84', 969 i6', 9456-58', 949! 04', 9221-22', 924	97-99', 10,614- 6-97', 9723-24' 9-9501', 9521-2	1 80658V are on location. -15', 10,663-64', 10,674-75' , 9753-54', 9761-62', 9798- 23', & 9540-41' w/3 SPF. ', 9266-67', 9291-93' w/3 S	9800', 9822-23' & 9828-
33. Indic	ate which i	tmes have	been attache	d by placi	ng a check i	n the appropri	ate boxes:			
□ E	lectrical/Mo	echanical L	.ogs (1 full s ging and cem	et req'd.)		Geologic Repo Core Analysis	ort DST Repo	rt Direction	onal Survey	
34. I her	eby certify	that the for	regoing and a	attached in	formation is	complete and	correct as determin	ed from all avai	lable records (see attached ins	tructions)*
Name	e (please pr	int) Kayl	ene R. Gar	dner			Title Reg	ulatory Assist	ant	
Sign	ature	un-	Ca	du_	<u> </u>		Date	9/2005		

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3160-5 (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM	1 APPROVED
	No. 1004-0137
Expire	s: March 31, 2007

5.	Lease Serial No.
	U-0283-A

SUNDRY	NOTICES AND REP	LLS	U-0283-A			
Do not use th	is form for proposals to ell. Use Form 3160 - 3 (A	o drill or to re-e	nter an		, Allottee or Tribe Name	
SUBMIT IN TRI	PLICATE- Other instr			7. If Unit or	CA/Agreement, Name and/or No.	
1. Type of Well Oil Well	Gas Well Other				a Wells Unit	
	Joas Well Journ			8. Well Nat Chapita	ne and No. a Wells Unit 831-4	
2. Name of Operator EOG Resou	ırces, Inc.			9. API We		
3a Address 600 17th Street, Suite 1000N, D	enver, CO 80202	3b. Phone No. (include 303-824-5526	e area code)		d Pool, or Exploratory Area	
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)				I Buttes/Mesaverde or Parish, State	
988' FSL & 1994' FEL (SWSE Sec. 4-T9S-R22E 40.060539 L					County, Utah	
12. CHECK AI	PPROPRIATE BOX(ES) TO	INDICATE NATU	RE OF NOTICE, R	EPORT, OF	OTHER DATA	
TYPE OF SUBMISSION		TY	PE OF ACTION			
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production (St	art/Resume)	Water Shut-Off Well Integrity ✓ Other Pit reclamation	
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Recomplete Temporarily A	bandon	Otta 101000000000000000000000000000000000	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal			
determined that the site is ready The reserve pit for the ref	erenced location was closed or			nation, have bed	en completed, and the operator has	
14. Thereby certify that the fore Name (Printed/Typed)	going is true and correct	1				
Mary A. Maesta	ıs	Title 1	Regulatory Assistant		·	
Signature Wary	a. Marta	Date		02/06/2007		
	THIS SPACE FOR	FEDERAL OR	STATE OFFICE	USE	es es es es es es es es es es es es es e	
Approved by			Title		Date	
Conditions of approval, if any, are certify that the applicant holds legs which would entitle the applicant t	al or equitable title to those rights to conduct operations thereon.	in the subject lease	Office		24. ***	
Title 18 U.S.C. Section 1001 and Tit	le 43 U.S.C. Section 1212, make it	a crime for any person I	cnowingly and willfully	to make to ar	ny department or agency of the United	

(Instructions on page 2)



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

MAR 0 2 2007

EOG Resources, Inc. Attn: Debbie Spears 600 Seventeenth Street Suite 100N Denver, Colorado 80202

Re:

Consolidated Mesaverde Formation PA "A-B-D-E-F-H-J-K-L-N" Chapita Wells Unit

Uintah County, Utah

Gentlemen:

The Consolidated Mesaverde Formation PA "A-B-D-E-F-H-J-K-L-N", Chapita Wells Unit, CRS No. UTU63013AD, AFS No. 892000905AD, is hereby approved effective as of December 1, 2005, pursuant to Section 11 of the Chapita Wells Unit Agreement, Uintah County, Utah.

The Consolidated Mesaverde Formation PA "A-B-D-E-F-H-J-K-L-N" results in an initial consolidated participating area of 7,034.69 acres and is based upon the completion the following wells as capable of producing unitized substances in paying quantities.

10 13650

WELL NO.	API NO.	LOCATION	LEASE NO.
CWU 831-4	43-047-35014	SW1/4SE1/4, 4-9S-22E	UTU0283-A
CWU 846-9	43-047-35218	SW¼NW¼, 9-9S-22E	Patented
CWU 904-26	43-047-35540	SW1/4SE1/4, 26-9S-22E	UTU010956

Copies of the approved request are being distributed to the appropriate federal agencies and one copy is returned herewith. Please advise all interested parties of the approval of the Consolidated Mesaverde Formation PA "A-B-D-E-F-H-J-K-L-N", Chapita Wells Unit, and the effective date.

Sincerely,

/s/ R. A. McKee

R. A. McKee Chief, Branch of Fluid Minerals

Enclosure

RECEIVED MAR 0 5 2007

STATE OF UTAH

			ENTITY ACTIO	N FORM						
perator:	EOG F	RESOURCES		Operator Account Number: N 9550						
ddress:	1060 E	1060 East Highway 40								
	city VERNAL									
	state	e UT zip 84078			Phone Number: (435) 781-9111					
Vell 1							_			
API Nu	API Number Well Name		QQ	Sec	Twp	Rng	County			
43-047-	37045	CHAPITA WELLS UN	NIT 1100-21	swsw	21	98	23E	Uintah		
Action	Code	Current Entity Number	New Entity Number	S	pud Da	,				
)	15754	15534	11/4/2006		11/4/2006		3/1/2007		
Commen	ts: m	IVRD				_ (6/9,	108 proc		

API Number	Well Name		QQ	Sec	Twp	Rng	County
43-047-35014	CHAPITA WELLS UNIT 831-04		SWSE	4	98	22E	Uintah
Action Code	Current Entity Number	New Entity Number	Spud Date			Entity Assignment Effective Date	
D	14831	13650	7	//13/ 20 0	* a5	12/1/2005	
Comments:	MURD		······!		61	19/0	8 proce

API Number	Well Name CHAPITA WELLS UNIT 846-09		QQ SWNW	Sec	Twp 9S	Rng	County Uintah
43-047-35218						22E	
Action Code	Current Entity Number	New Entity Number	S	pud Dat	e	Entity Assignment Effective Date	
D	14888	13650		3/7/2005		12/1/2005	

ACTION CODES:

A - Establish new entity for new well (single well only)

B - Add new well to existing entity (group or unit well)

C - Re-assign well from one existing entity to another existing entity

D - Re-assign well from one existing entity to a new entity

E - Other (Explain in 'comments' section)

Kaylene R. Gardner

Name (Please Print)

Lead Regulatory Assistant

6/2/2008

(5/2000)

RECEIVED JUN 02 2008